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Ohio Labor Market Information

Labor Market Review

August 1985

Summary. The seasonally adjusted unemployment rate for Ohio in August was 9.1 percent, down from the July rate of 9.9 percent. The national unemployment rate also dropped, from 7.3 percent in July to 7.0 percent in August. Ohio's rate was 9.6 percent in August 1984, while the national rate was 7.5 percent. Total employment in Ohio for August 1985, at 4,761,000, was unchanged from last month. There were 31,000 fewer jobless Ohioans in August, lowering the unadjusted unemployment rate from 9.3 percent in July, to 8.8 percent. Nonagricultural wage and salary employment rose slightly in August, to 4,368,500.

Factory Employment. Manufacturing employment at 1,110,200, was down 900 from July. Durable goods employment declined in August, with the largest losses occurring in blast furnace and basic steel products, and in motor vehicles and equipment. Seasonal hiring in the preserved fruits and vegetables industry, along with recalls in the production of tires and inner tubes, partially offset the loss.

Factory Hours and Earnings. The average weekly earnings of manufacturing production workers in Ohio declined 54 cents in August, to $471.92. Their average workweek rose slightly, to 41.8 hours. Reduced earnings due to less overtime occurred in metal forgings and stampings and in miscellaneous plastics products. The hiring of lower paid workers in canning also lowered earnings in food and kindred products. Increased overtime boosted earnings in iron and steel foundries, aircraft and parts, and metal forgings and stampings.

Nonmanufacturing. Ohio's nonmanufacturing employment rose .2 percent between July and August. Sizable increases in eating and drinking establishments, business services, and special trade contracting more than offset seasonal cutbacks of nonteaching personnel in public and private schools and the effects of a strike in trucking and warehousing.

Over the Year. There were 26,000 fewer unemployed Ohio workers in August 1985 than in August 1984. During that time, the unadjusted unemployment rate dropped from 9.2 percent to 8.8 percent. Total employment rose .5 percent, while nonagricultural wage and salary employment advanced 2.5 percent over the year. Nonmanufacturing employment gained nearly 130,000 persons from August to August. The largest increases were in services, followed by retail trade, government, wholesale trade, and construction. Mining was the only nonmanufacturing division with less employment than in August 1984. Manufacturing employment, on the other hand, was down 24,100 from last August. Virtually all component industries had lower employment, with the notable exceptions of transportation equipment and lumber and wood products.

Benefits and Costs. In August, there were 63,459 initial claims under the Ohio Unemployment Compensation Law--down 24.1 percent from July and down 2.6 percent from last August. Total benefits paid this month were $56.4 million, up 11.5 percent from July. The average weekly number of benefit recipients under the Ohio Law was 84,370, compared with 83,968 in July and

Ohio Bureau of Employment Services
Richard F. Celeste, Governor Dr. Roberta Steinbacher, Administrator

77,266 in August 1984. The average unemployment check increased $2.55 from July, to $145.88. There were 189,912 active employer accounts at the end of August.

Employment Service. The Ohio Bureau of Employment Services handled 56,106 new job applicants in August, a decrease of 7.9 percent from July. There were 21,019 job openings reported by employers, down 15.1 percent from last month. The Employment Services Division made 36,230 job referrals, with 11,817 placements made.

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CIVILIAN LABOR FORCE ESTIMATES[a]
(not seasonally adjusted)

Year and Month	OHIO (in thousands)			Unemployment Rate	
	Civilian Labor Force	Total Employed	Total Unemployed	OHIO	U.S.
1974	4,710	4,485	225	4.8	5.6
1975	4,723	4,294	429	9.1	8.5
1976	4,751	4,380	370	7.8	7.7
1977	4,833	4,520	312	6.5	7.1
1978	4,959	4,690	268	5.4	6.1
1979	5,059	4,760	299	5.9	5.8
1980	5,089	4,663	426	8.4	7.1
1981	5,100	4,608	492	9.6	7.6
1982	5,114	4,474	640	12.5	9.7
1983	5,100	4,479	621	12.2	9.6
1984	5,099	4,618	481	9.4	7.5
1984					
August ..	5,220	4,738	483	9.2	7.3
September	5,165	4,713	452	8.7	7.1
October .	5,193	4,719	474	9.1	7.0
November.	5,114	4,659	456	8.9	6.9
December.	5,104	4,634	470	9.2	7.0
1985					
January .	5,022	4,568	454	9.0	8.0
February.	5,001	4,536	465	9.3	7.8
March ...	5,069	4,578	491	9.7	7.5
April ...	5,110	4,657	454	8.9	7.1
May	5,066	4,684	382	7.5	7.0
June	5,157	4,716	440	8.5	7.5
July	5,249	4,761	488	9.3	7.4
August ..	5,218	4,761	457	8.8	6.9

OHIO NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT[a]
(in thousands)

Year and Month	Total Nonagricultural	Manufacturing	Nonmanufacturing
1974	4,169.4	1,416.6	2,752.8
1975	4,016.2	1,267.5	2,748.7
1976	4,094.6	1,295.3	2,799.3
1977	4,230.1	1,344.1	2,886.0
1978	4,394.9	1,377.2	3,017.7
1979	4,484.8	1,382.3	3,102.5
1980	4,367.4	1,264.3	3,103.0
1981	4,317.7	1,232.6	3,085.1
1982	4,124.3	1,099.9	3,024.4
1983	4,091.7	1,066.0	3,025.7
1984	4,248.0	1,125.1	3,122.9
1984			
August ..	4,262.7	1,134.3	3,129.3
September	4,308.5	1,139.7	3,168.3
October .	4,326.9	1,134.6	3,192.2
November.	4,330.2	1,133.6	3,196.6
December.	4,332.8	1,130.5	3,202.3
1985			
January .	4,241.1	1,126.3	3,114.8
February.	4,242.3	1,122.5	3,119.9
March ...	4,273.6	1,123.5	3,150.2
April ...	4,320.2	1,120.7	3,199.5
May	4,371.1	1,120.2	3,250.9
June	4,392.3	1,121.1	3,271.2
July	4,363.4	1,111.1	3,252.3
August ..	4,368.5	1,110.2	3,258.2

OHIO NONMANUFACTURING WAGE AND SALARY EMPLOYMENT[a] (in thousands)

Year and Month	Mining	Construction	Transportation and Utilities	Wholesale Trade	Retail Trade	Finance, Insurance, Real Estate	Services	Government
1974	24.2	172.3	227.8	205.7	668.1	171.9	669.7	613.1
1975	26.8	154.9	213.2	203.5	664.5	173.1	686.3	626.4
1976	28.2	154.2	213.7	208.4	682.4	177.0	703.2	632.2
1977	29.1	162.8	219.1	214.6	703.2	183.4	731.4	642.3
1978	29.0	176.6	225.0	226.0	730.4	191.1	772.1	667.5
1979	31.6	182.9	232.1	232.8	742.4	200.6	806.2	674.0
1980	30.7	167.4	223.1	230.6	726.6	203.8	830.9	689.9
1981	30.7	153.7	217.2	232.5	717.7	205.8	851.5	676.0
1982	30.3	134.6	206.8	226.0	703.4	206.4	857.3	659.6
1983	26.6	130.8	198.5	222.5	711.0	207.0	873.3	656.1
1984	27.6	142.9	205.7	235.9	740.9	211.5	909.8	654.5
1984								
August ..	28.3	159.5	208.2	238.8	749.5	214.3	917.7	612.0
September	28.2	160.0	208.5	239.0	752.5	213.7	921.7	645.3
October .	28.0	160.3	208.9	240.0	752.2	213.1	920.7	669.2
November.	27.7	154.8	207.9	240.1	762.6	213.1	917.3	673.2
December.	27.1	144.9	208.5	240.8	777.1	213.9	917.0	673.0
1985								
January .	27.0	126.7	203.5	239.3	739.5	213.8	907.4	657.7
February.	26.5	121.8	203.9	240.2	721.6	214.4	912.9	670.6
March ...	26.7	127.9	204.7	242.2	737.7	215.1	920.7	675.3
April ...	26.7	139.9	206.9	244.7	755.3	216.6	935.8	673.6
May	27.1	150.8	208.9	246.4	769.9	218.1	952.1	677.7
June	27.4	158.7	210.2	248.9	778.7	221.1	964.1	662.0
July	27.7	165.3	209.9	250.0	781.6	222.7	964.8	630.3
August ..	27.4	169.2	208.5	250.8	787.1	222.8	966.9	625.4

[a]Estimated in cooperation with U.S. Department of Labor. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding. Unemployment rates and averages computed from unrounded figures. All data exclude military personnel.

EMPLOYMENT, HOURS, AND EARNINGS IN MANUFACTURING IN OHIO[a]

Year and Month	Manufacturing Employment (in thousands)			Production Workers in Manufacturing		
	All Manufacturing	Durable Goods	Nondurable Goods	Production Workers (in thousands)	Aggregate Weekly Payroll (in millions)	Aggregate Weekly Hours (in millions)
1974	1,416.6	1,013.1	403.5	1,028.7	$217.4	42.4
1975	1,267.5	892.4	375.1	897.8	201.5	36.2
1976	1,295.3	910.6	384.6	926.1	233.9	38.2
1977	1,344.1	945.2	398.9	958.0	271.2	40.2
1978	1,377.2	974.5	402.7	985.5	302.5	41.5
1979	1,382.3	980.5	401.8	979.0	318.5	40.6
1980	1,264.3	882.6	381.8	867.8	301.9	35.2
1981	1,232.6	860.4	372.2	847.7	330.4	34.7
1982	1,099.9	752.4	347.5	735.7	297.1	29.5
1983	1,066.0	723.6	342.4	721.6	315.5	30.5
1984	1,125.1	771.8	353.3	780.4	361.8	33.0
1984						
August ..	1,134.3	777.2	357.2	786.5	358.1	32.8
September	1,139.7	779.1	360.6	793.0	368.3	33.5
October .	1,134.6	777.4	357.2	788.6	363.1	33.0
November.	1,133.6	777.8	355.8	788.6	373.6	33.6
December.	1,130.5	776.0	354.5	784.2	378.8	33.6
1985						
January .	1,126.3	774.5	351.7	780.6	373.1	33.0
February.	1,122.5	772.2	350.3	777.1	359.2	31.0
March ...	1,123.5	772.1	351.3	777.5	373.2	33.0
April ...	1,120.7	770.3	350.4	774.6	368.3	32.5
May	1,120.2	770.0	350.2	773.6	368.1	32.5
June	1,121.1	769.6	351.5	773.6	372.1	32.7
July	1,111.1	763.1	348.0	763.3	360.6	31.8
August ..	1,110.2	757.0	353.2	762.5	359.8	31.3

Year and Month	Production Workers Average Weekly Earnings			Production Workers Average Weekly Hours			Production Workers Average Hourly Earnings		
	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods
1974	$211.36	$216.34	$196.17	41.2	41.4	40.7	$ 5.13	$ 5.24	$ 4.82
1975	224.47	228.90	211.85	40.3	40.3	40.2	5.57	5.68	5.27
1976	252.54	258.75	235.00	41.2	41.4	41.3	6.10	6.25	5.69
1977	283.08	292.02	258.34	42.0	42.2	41.4	6.74	6.92	6.24
1978	306.91	316.83	279.30	42.1	42.3	41.5	7.29	7.49	6.73
1979	325.36	335.30	297.78	41.5	41.6	41.1	7.84	8.06	7.25
1980	347.94	358.57	319.99	40.6	40.7	40.2	8.57	8.81	7.96
1981	389.78	401.64	358.16	40.9	40.9	40.7	9.53	9.82	8.80
1982	403.81	414.80	378.35	40.1	40.0	40.4	10.07	10.37	9.38
1983	437.18	452.35	402.52	41.4	41.5	41.2	10.56	10.90	9.77
1984	463.61	482.38	417.89	42.3	42.5	41.7	10.96	11.35	10.02
1984									
August ..	455.36	474.18	411.82	41.7	42.0	41.1	10.92	11.29	10.02
September	464.45	484.79	420.09	42.3	42.6	41.8	10.98	11.38	10.05
October .	460.48	479.10	417.49	41.9	42.1	41.5	10.99	11.38	10.06
November.	473.71	495.50	429.19	42.6	42.9	41.9	11.12	11.55	10.10
December.	483.05	506.18	426.72	42.9	43.3	42.0	11.26	11.69	10.16
1985									
January .	477.99	500.12	420.43	42.3	42.6	41.3	11.30	11.74	10.18
February.	454.46	472.40	411.33	39.9	40.0	39.8	11.39	11.81	10.35
March ...	479.37	501.30	424.76	42.4	42.7	41.4	11.32	11.74	10.26
April ...	476.28	497.45	424.38	42.0	42.3	41.3	11.34	11.76	10.29
May	475.86	498.20	420.66	42.0	42.4	41.0	11.33	11.75	10.26
June	480.95	502.25	429.11	42.3	42.6	41.5	11.37	11.79	10.34
July	472.46	490.31	426.01	41.7	41.8	41.2	11.33	11.73	10.34
August ..	471.92	492.24	423.33	41.8	42.0	41.3	11.29	11.72	10.25

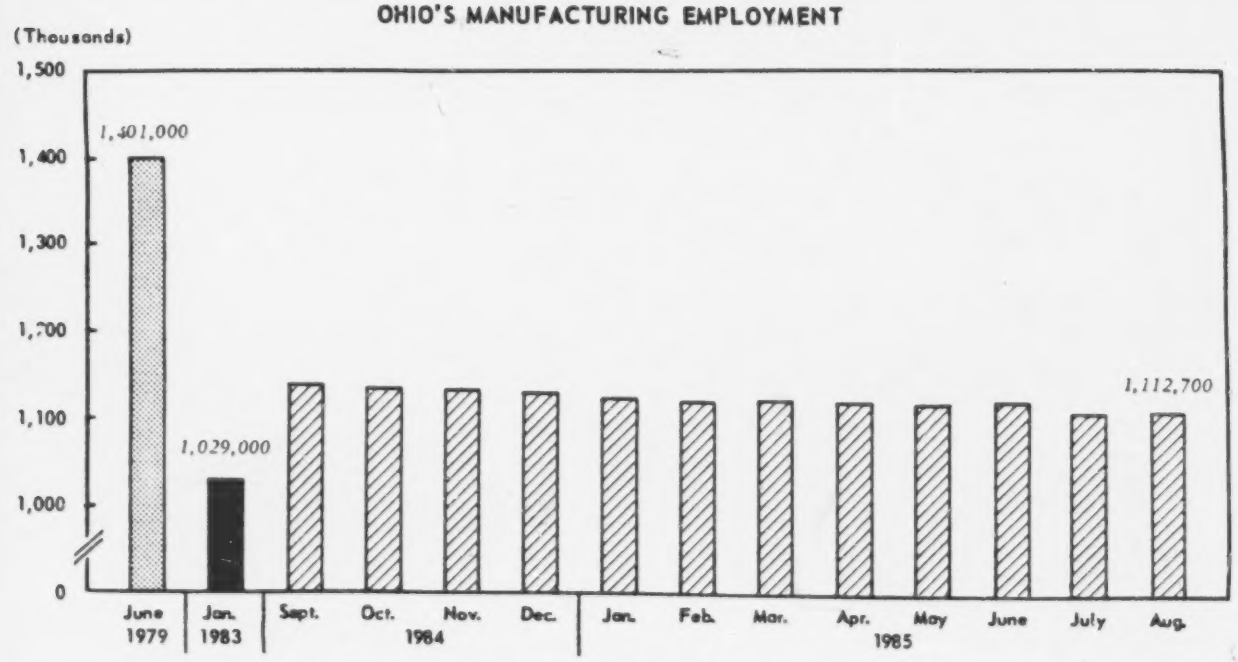
[a]Estimated in cooperation with U.S. Bureau of Labor Statistics. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding.

EMPLOYMENT AND AVERAGE WEEKLY EARNINGS IN SELECTED MAJOR MANUFACTURING INDUSTRIES IN OHIO[a]

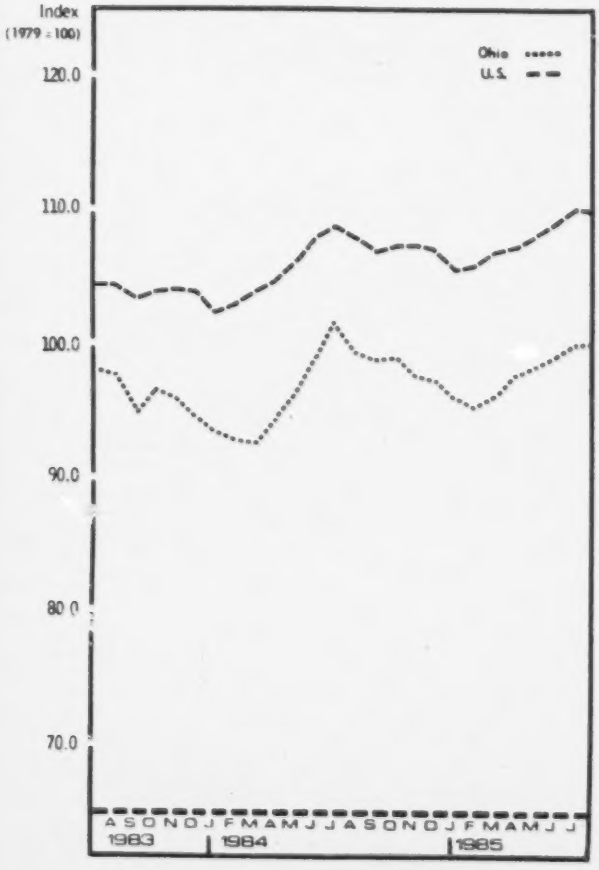
Year and Month	Stone, Clay and Glass Products	Primary Metal Industries	Fabricated Metal Products	Machinery, Except Electrical	Electric & Electronic Equipment	Transportation Equipment	Food and Kindred Products	Printing and Publishing	Rubber and Plastics Products
	EMPLOYMENT (in thousands)								
1974	72.2	172.4	172.7	227.7	131.4	162.5	76.0	67.9	107.0
1975	65.0	151.5	150.9	207.7	112.3	140.8	73.5	64.8	94.8
1976	66.3	154.6	157.9	205.9	115.5	143.0	73.8	64.5	98.2
1977	67.1	157.7	166.5	210.7	120.9	151.8	74.4	65.4	107.4
1978	69.3	157.5	173.3	216.7	122.2	164.1	74.6	66.6	107.4
1979	69.7	158.9	175.5	223.6	117.6	165.8	74.4	67.6	106.7
1980	64.5	139.8	157.6	211.4	106.4	139.1	72.7	67.4	92.7
1981	61.0	138.3	154.9	204.2	101.9	136.9	69.2	66.1	89.0
1982	54.2	112.7	134.9	176.7	93.4	121.7	66.9	63.2	80.4
1983	52.1	104.1	129.7	154.3	89.4	132.1	63.4	62.8	82.7
1984	52.5	108.3	138.2	167.1	92.9	145.3	62.8	64.7	91.0
1984									
August ..	53.9	107.5	139.3	168.3	94.0	145.6	64.3	65.0	91.4
September	53.9	107.0	140.4	169.8	94.5	144.1	66.4	65.3	92.4
October .	53.4	106.1	139.3	168.7	94.0	146.9	63.7	65.4	92.4
November.	52.7	105.4	139.8	169.9	93.1	148.0	62.6	65.2	92.5
December.	51.9	104.1	139.5	169.4	93.3	149.5	62.5	64.8	92.2
1985									
January .	50.7	104.3	139.1	168.7	93.7	150.1	61.7	64.3	91.8
February.	50.1	104.1	138.7	168.4	93.2	150.1	60.7	64.3	91.4
March ...	50.2	103.7	138.0	168.8	92.3	150.9	61.0	64.7	91.5
April ...	51.2	102.7	137.7	168.1	90.5	151.6	60.5	64.7	90.9
May	51.1	102.3	138.5	166.9	89.3	152.4	60.0	64.8	91.0
June	51.4	101.3	138.7	165.8	89.4	153.0	61.9	64.5	90.6
July	51.1	100.7	136.2	164.4	88.6	152.3	61.9	64.6	87.7
August ..	51.6	96.6	135.4	162.9	88.5	151.8	64.6	64.7	89.4
	AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS								
1974	$194.21	$246.03	$213.62	$219.05	$184.61	$244.91	$204.89	$211.14	$199.92
1975	207.55	256.46	224.96	228.25	201.30	263.22	222.68	226.95	213.31
1976	232.40	294.58	256.68	253.31	221.54	302.87	242.92	252.20	237.30
1977	253.35	329.54	290.44	279.18	248.44	359.20	258.54	271.96	263.97
1978	274.81	366.24	307.23	306.16	268.45	389.66	281.15	285.18	282.73
1979	293.34	395.43	323.38	329.09	289.27	391.56	304.50	302.62	300.66
1980	315.43	422.01	349.34	352.77	316.31	414.89	329.85	320.92	329.61
1981	348.02	484.04	389.61	389.16	350.27	471.50	362.75	347.70	368.67
1982	376.88	480.54	398.77	392.63	366.56	506.99	386.04	358.45	381.11
1983	400.57	503.85	460.65	424.09	394.63	557.32	403.79	375.62	412.25
1984	419.15	537.21	475.30	467.61	420.65	603.46	419.19	386.30	419.99
1984									
August ..	418.32	528.30	458.16	455.28	417.38	599.86	417.78	378.33	414.26
September	416.72	542.30	463.00	466.71	423.74	625.63	428.80	388.08	418.46
October .	416.34	536.76	459.68	461.74	424.56	611.97	412.72	384.38	414.80
November.	427.43	547.79	475.15	477.17	428.69	643.10	420.31	391.33	421.71
December.	431.38	543.86	500.40	489.51	440.58	654.19	425.72	398.04	424.87
1985									
January .	418.99	539.97	495.20	479.70	422.65	659.78	413.34	384.81	424.42
February.	405.08	540.70	465.66	458.49	404.07	586.40	408.04	376.66	412.08
March ...	428.48	546.33	502.15	476.69	438.48	634.05	414.83	390.02	428.98
April ...	440.16	548.47	505.57	470.22	427.18	621.53	413.00	386.89	429.17
May	432.41	550.25	493.32	470.48	421.70	639.18	415.33	385.56	422.00
June	441.41	560.19	492.90	481.17	433.13	635.40	410.11	386.05	442.90
July	438.90	544.13	486.88	471.94	422.65	613.20	422.94	395.26	431.15
August ..	440.79	553.19	472.97	475.03	431.42	617.32	415.10	399.64	417.96

[a]Estimated in cooperation with U.S. Bureau of Labor Statistics. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding.

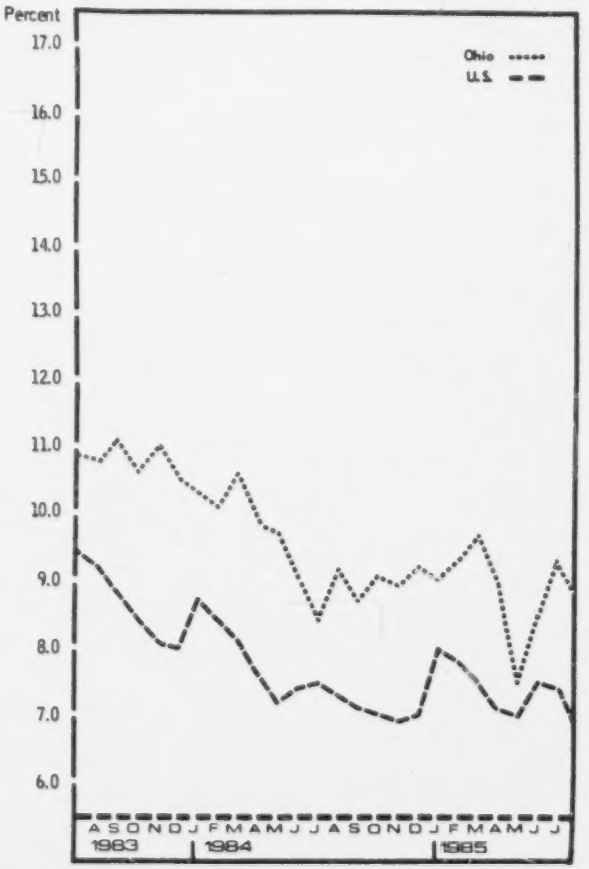
OHIO'S MANUFACTURING EMPLOYMENT



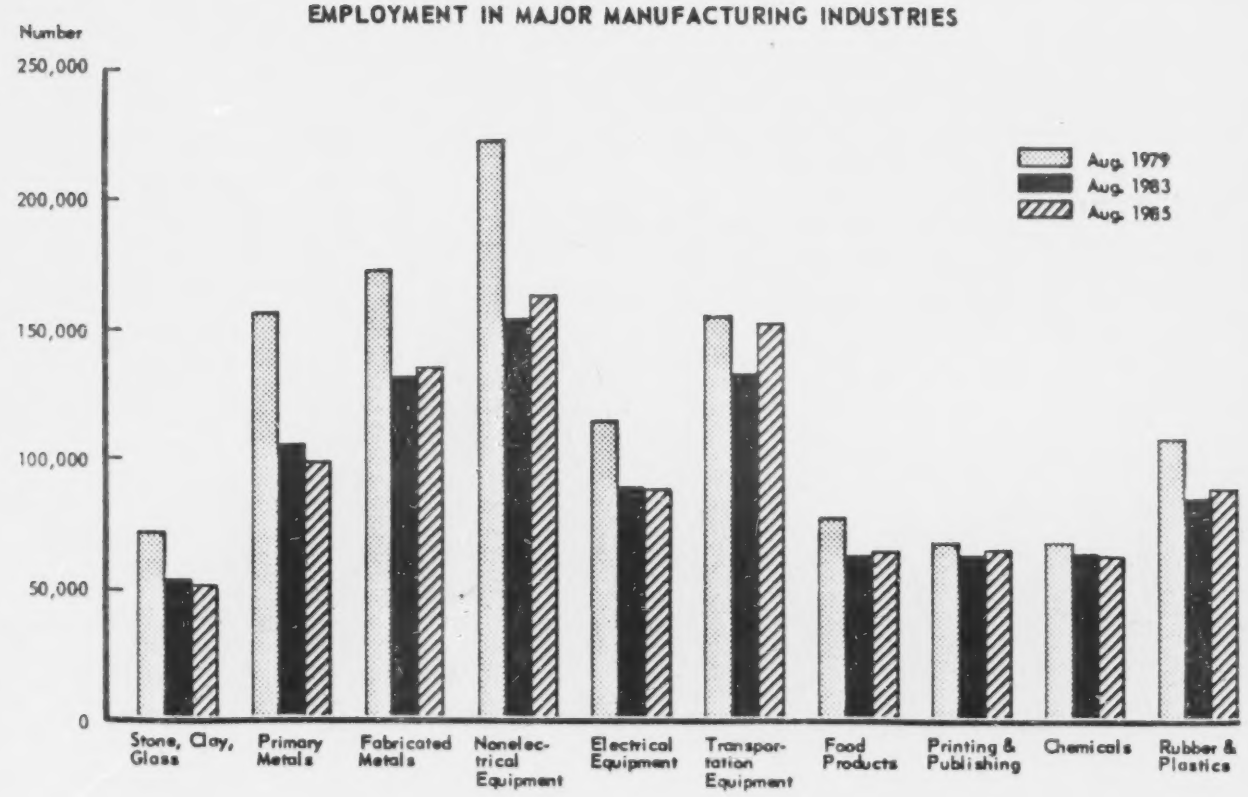
INDEXES OF TOTAL EMPLOYMENT
OHIO AND U.S.
(Not Seasonally Adjusted)



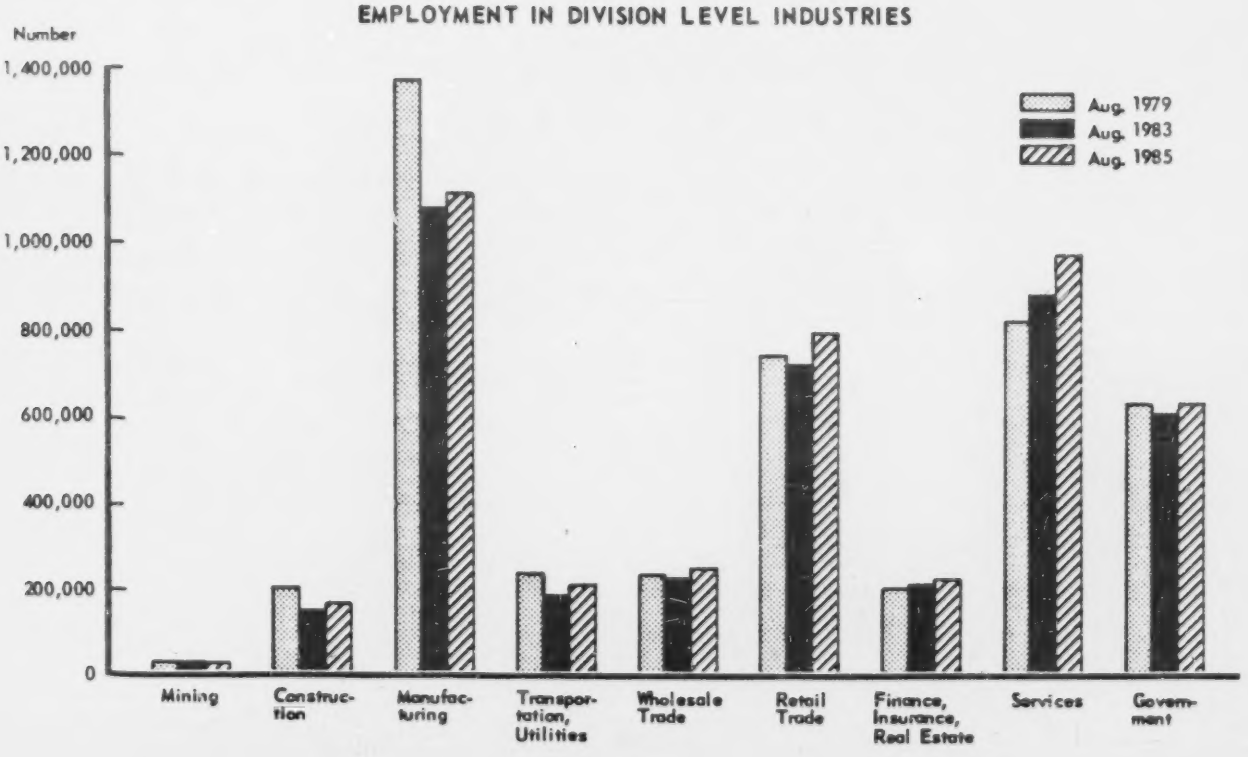
UNEMPLOYMENT RATES
OHIO AND U.S.
(Not Seasonally Adjusted)



EMPLOYMENT IN MAJOR MANUFACTURING INDUSTRIES



EMPLOYMENT IN DIVISION LEVEL INDUSTRIES



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN OHIO[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	4368.5	4363.4	4262.7	5.1	105.8
MANUFACTURING	1110.2	1111.1	1134.3	- .9	- 24.1
Durable Goods[e]	757.0	763.1	777.2	- 6.1	- 20.2
Lumber and wood products	17.7	17.5	16.3	.2	1.4
Furniture and fixtures	14.3	14.4	14.8	- .1	- .4
Stone, clay, and glass products	51.6	51.1	53.9	.5	- 2.2
Glass and glassware, pressed or blown	11.5	11.1	12.8	.3	- 1.3
Primary metal industries	96.6	100.7	107.5	- 4.1	- 10.9
Blast furnace and basic steel products	42.7	46.7	50.9	- 4.0	- 8.2
Iron and steel foundries	20.2	20.3	21.6	.0	- 1.4
Nonferrous rolling and drawing	18.2	18.2	18.7	.1	- .5
Fabricated metal products	135.4	136.2	139.3	- .8	- 3.8
Cutlery, hand tools, and hardware	11.2	11.2	11.5	.0	- .3
Fabricated structural metal products	28.7	28.8	28.8	- .1	- .1
Metal forgings and stampings	42.0	42.9	44.0	- .9	- 2.0
Machinery, except electrical	162.9	164.4	168.3	- 1.5	- 5.3
Construction and related machinery	14.5	14.7	16.5	- .2	- 2.0
Metalworking machinery	42.5	42.6	42.5	- .1	.0
Special industry machinery	18.7	18.5	18.8	.2	- .1
General industrial machinery	31.2	31.4	32.4	- .2	- 1.2
Office and computing machines	12.8	12.9	13.7	- .2	- 1.0
Refrigeration and service machinery	16.2	17.0	16.2	- .7	.0
Electric and electronic equipment	88.5	88.6	94.0	- .2	- 5.5
Electrical industrial apparatus	18.5	18.5	18.7	.0	- .2
Household appliances	17.2	16.9	17.7	.3	- .5
Electric lighting and wiring equipment	17.4	17.6	19.2	- .2	- 1.8
Communication equipment	10.5	10.9	11.3	- .4	- .8
Transportation equipment	151.8	152.3	145.6	- .5	6.2
Motor vehicles and equipment	98.1	99.7	98.1	- 1.6	.0
Aircraft and parts	44.8	43.7	38.9	1.1	5.9
Instruments and related products	23.0	23.0	23.2	.0	- .1
Measuring and controlling devices	11.8	11.8	12.4	.0	- .6
Nondurable Goods[f]	353.2	348.0	357.2	5.2	- 3.9
Food and kindred products	64.6	61.9	64.8	2.7	- .2
Meat products	9.6	9.6	10.1	.1	- .4
Dairy products	9.9	9.9	10.1	- .1	- .2
Preserved fruits and vegetables	12.6	10.1	11.8	2.5	.8
Bakery products	8.7	8.8	8.7	- .1	.0
Beverages	10.1	10.2	10.5	- .1	- .3
Apparel and other textile products	16.7	16.5	17.1	.2	- .4
Paper and allied products	36.7	36.5	36.9	.3	- .2
Misc. converted paper products	11.7	11.5	12.2	.2	- .5
Paperboard containers and boxes	12.3	12.2	12.0	.0	.3
Printing and publishing	64.7	64.6	65.0	.2	- .3
Newspapers	18.5	18.4	18.2	.1	.3
Commercial printing	23.6	23.7	23.6	- .1	.0
Chemicals and allied products	62.7	62.4	63.5	.3	- .8
Industrial inorganic chemicals	10.2	9.7	11.0	.4	- .9
Rubber and misc. plastics products	89.4	87.7	91.4	1.6	- 2.0
Tires and inner tubes	19.1	18.0	20.3	1.1	- 1.2
Miscellaneous plastics products	49.6	49.1	49.7	.5	- .1

See footnotes on page 11.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN OHIO[a]
(Continued)

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
NONMANUFACTURING	3258.2	3252.3	3128.3	5.9	129.9
MINING	27.4	27.7	28.3	- .3	- .9
Bituminous coal and lignite mining	10.9	11.1	11.8	- .2	- .8
Oil and gas extraction	12.0	12.0	11.8	.0	.2
CONSTRUCTION	169.2	165.3	159.5	3.9	9.7
General building contractors	43.6	42.9	40.2	.6	3.3
Heavy construction contractors	25.0	24.1	24.1	.9	.9
Highway and street construction	11.9	11.7	11.4	.3	.6
Special trade contractors	100.7	98.3	95.2	2.3	5.5
TRANSPORTATION AND PUBLIC UTILITIES	208.5	209.9	208.2	- 1.3	.3
Railroad transportation	17.5	17.7	19.5	- .2	- 2.0
Transportation, except railroads	98.3	99.5	95.0	- 1.2	3.2
Trucking and warehousing	69.7	70.8	68.8	- 1.1	.8
Communication, electric, gas services	92.8	92.7	93.7	.1	- .9
Communication	51.7	51.7	53.4	.0	- 1.7
Electric, gas, and sanitary services	41.1	41.0	40.4	.1	.8
WHOLESALE TRADE	250.8	250.0	238.8	.8	12.0
Wholesale trade-durable goods	159.7	159.1	151.4	.6	8.3
Motor vehicles & automotive equipment	23.5	23.6	22.2	- .1	1.3
Electrical goods	21.1	20.9	20.2	.2	.9
Machinery, equipment, and supplies	65.4	65.2	62.9	.3	2.6
Wholesale trade-nondurable goods	91.1	91.0	87.4	.1	3.7
Groceries and related products	28.0	27.9	27.2	.1	.8
RETAIL TRADE	787.1	781.6	749.5	5.5	37.6
General merchandise stores	111.7	111.3	110.7	.4	1.0
Department stores	102.2	101.8	101.6	.4	.6
Food stores	125.7	125.3	121.0	.5	4.7
Automotive dealers & service stations	90.4	90.1	83.5	.3	6.9
Apparel and accessory stores	36.3	35.6	34.8	.6	1.4
Eating and drinking places	278.4	275.7	262.0	2.8	16.5
FINANCE, INSURANCE, AND REAL ESTATE	222.8	222.7	214.3	.1	8.5
Banking	61.0	60.8	58.1	.2	2.9
Credit agencies other than banks	34.9	34.8	33.3	.1	1.6
Insurance carriers	58.4	58.4	58.3	.0	.2
Life insurance	21.6	21.7	22.3	- .1	- .7
Fire, marine, and casualty insurance	28.0	27.9	27.5	.1	.4
SERVICES	966.9	964.8	917.7	2.1	49.2
Hotels and other lodging places	34.6	34.4	32.9	.2	1.7
Personal services	51.1	50.7	48.2	.4	2.9
Laundry, cleaning, & garment services	17.2	17.2	16.9	.0	.3
Business services	172.3	169.8	154.4	2.5	17.9
Services to buildings	26.1	25.9	24.4	.2	1.8
Computer and data processing services	15.0	14.9	13.3	.1	1.7
Amusement and recreation services	54.1	54.2	50.1	- .1	4.1
Health services	329.9	329.0	323.9	.9	6.0
Nursing and personal care facilities	69.2	69.1	67.4	.2	1.8
Hospitals	169.7	169.7	170.1	.0	- .4
Educational services	52.5	54.1	47.4	- 1.5	5.1
Colleges and universities	25.2	26.1	23.8	- .9	1.5
GOVERNMENT	625.4	630.3	612.0	- 4.8	13.4
Federal government	93.4	93.3	90.5	.1	2.9
State government	126.6	126.7	123.8	- .1	2.7
State government education	54.6	54.8	53.3	- .2	1.3
State government, except education	72.0	71.9	70.6	.1	1.4
Local government	405.4	410.3	397.6	- 4.8	7.8
Local government education	213.2	215.8	207.9	- 2.6	5.3
Local government, except education	192.2	194.4	189.7	- 2.2	2.5

See footnotes on page 11.

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN OHIO[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$471.92	$472.46	$455.36	41.8	41.7	41.7	$11.29	$11.33	$10.92
Durable Goods[e]	492.24	490.31	474.18	42.0	41.8	42.0	11.72	11.73	11.29
Lumber and wood products	290.38	298.49	300.62	39.4	40.5	40.9	7.37	7.37	7.35
Furniture and fixtures	330.89	314.82	333.34	40.5	39.6	40.9	8.17	7.95	8.15
Stone, clay, and glass products	440.79	438.90	418.32	42.1	42.0	41.5	10.47	10.45	10.08
Glass and glassware, pressed or blown	455.94	453.20	439.39	40.6	40.5	40.2	11.23	11.19	10.93
Primary metal industries	553.19	544.13	528.30	42.1	41.6	41.5	13.14	13.08	12.73
Blast furnace and basic steel products	534.13	542.01	512.87	40.1	40.6	39.3	13.32	13.35	13.05
Iron and steel foundries	597.61	541.70	539.71	44.3	41.1	42.8	13.49	13.18	12.61
Nonferrous rolling and drawing	592.89	601.35	600.48	41.9	42.2	42.8	14.15	14.25	14.03
Fabricated metal products	472.37	486.88	458.16	41.4	41.9	41.5	11.41	11.62	11.04
Cutlery, hand tools, and hardware	479.97	505.12	470.49	40.3	41.0	40.7	11.91	12.32	11.56
Fabricated structural metal products	432.82	432.23	410.44	42.6	42.5	41.5	10.16	10.17	9.89
Metal forgings and stampings	575.46	611.40	550.62	41.7	43.3	42.0	13.80	14.12	13.11
Machinery, except electrical	475.03	471.94	455.28	42.3	42.1	42.0	11.23	11.21	10.84
Construction and related machinery	401.58	394.61	398.11	39.8	39.5	39.3	10.09	9.99	10.13
Metalworking machinery	439.71	439.71	426.63	41.6	41.6	41.3	10.57	10.57	10.33
Special industry machinery	470.61	459.17	446.09	43.9	43.4	43.1	10.72	10.58	10.35
General industrial machinery	488.78	494.49	459.54	42.1	42.3	41.4	11.61	11.69	11.10
Office and computing machines	382.27	356.80	362.37	42.1	39.6	41.7	9.08	9.01	8.69
Refrigeration and service machinery	595.39	592.61	532.22	44.8	45.1	43.2	13.29	13.14	12.32
Electric and electronic equipment	431.42	422.65	417.38	40.7	40.1	40.8	10.60	10.54	10.23
Electrical industrial apparatus	422.58	409.37	409.12	40.4	39.9	41.2	10.46	10.26	9.93
Household appliances	451.67	446.76	426.22	41.4	40.8	40.4	10.91	10.95	10.55
Electric lighting and wiring equipment	416.99	387.66	413.30	39.6	37.6	40.8	10.53	10.31	10.13
Communication equipment	502.35	501.50	496.80	42.5	42.9	43.2	11.82	11.69	11.50
Transportation equipment	617.32	613.20	599.86	44.0	43.8	44.5	14.03	14.00	13.48
Motor vehicles and equipment	648.93	647.03	631.06	44.6	44.5	45.4	14.55	14.54	13.90
Aircraft and parts	552.54	533.41	527.92	42.7	42.1	42.2	12.94	12.67	12.51
Instruments and related products	347.79	342.68	315.19	40.3	39.8	40.1	8.63	8.61	7.86
Measuring and controlling devices	352.74	344.54	303.79	39.5	38.8	39.3	8.93	8.88	7.73
Nondurable Goods[f]	423.33	426.01	411.82	41.3	41.2	41.1	10.25	10.34	10.02
Food and kindred products	415.10	422.94	417.78	42.4	42.0	42.2	9.79	10.07	9.90
Meat products	382.22	380.37	387.09	41.5	41.3	41.4	9.21	9.21	9.35
Dairy products	455.99	450.26	418.39	44.1	44.1	43.0	10.34	10.21	9.73
Preserved fruits and vegetables	384.91	382.40	359.72	43.2	40.0	41.3	8.91	9.56	8.71
Bakery products	439.92	434.67	447.17	39.0	38.5	40.8	11.28	11.29	10.96
Beverages	403.65	419.05	388.90	41.4	42.5	40.3	9.75	9.86	9.65
Apparel and other textile products	247.73	252.45	242.35	36.7	36.8	37.4	6.75	6.86	6.48
Paper and allied products	464.97	459.80	445.56	43.7	43.5	43.3	10.64	10.57	10.29
Misc. converted paper products	425.85	432.83	397.46	42.5	43.5	42.6	10.02	9.95	9.33
Paperboard containers and boxes	406.60	391.46	384.71	42.8	41.6	41.5	9.50	9.41	9.27
Printing and publishing	399.64	395.26	378.33	38.8	38.3	38.1	10.30	10.32	9.93
Newspapers	338.67	330.26	321.42	34.7	33.7	33.0	9.76	9.80	9.74
Commercial printing	408.24	405.96	391.95	40.3	39.8	40.2	10.13	10.20	9.75
Chemicals and allied products	490.14	486.88	468.86	42.0	41.9	40.7	11.67	11.62	11.52
Industrial inorganic chemicals	530.75	541.77	503.48	41.4	41.9	40.9	12.82	12.93	12.31
Rubber and misc. plastics products	417.96	431.15	414.26	41.3	41.9	42.1	10.12	10.29	9.84
Tires and inner tubes	605.70	606.14	611.86	44.9	45.1	46.6	13.49	13.44	13.13
Miscellaneous plastics products	399.15	427.61	392.76	40.4	41.8	41.3	9.88	10.23	9.51

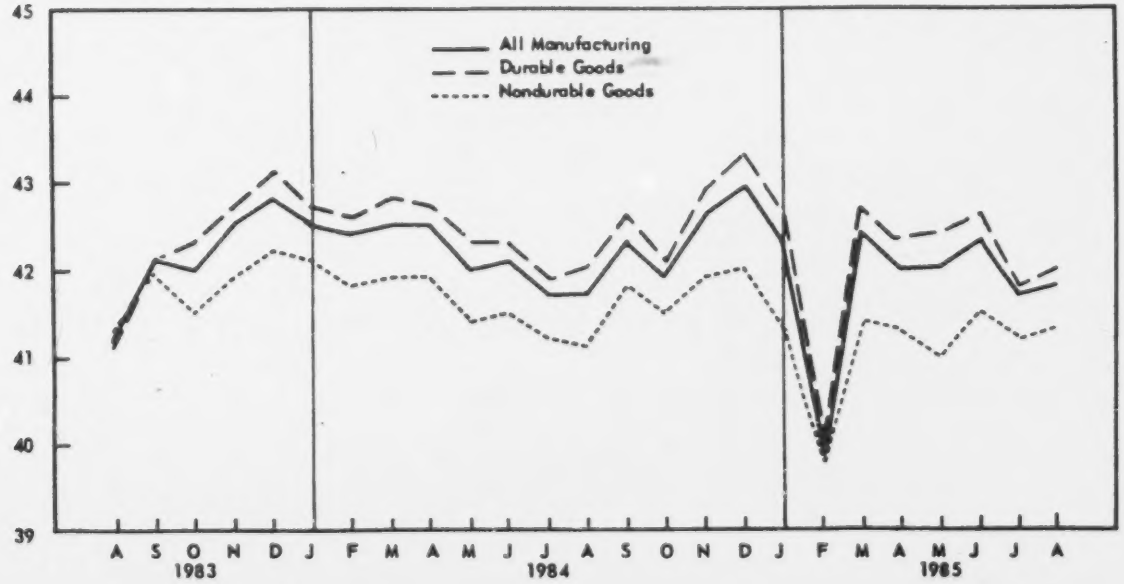
See footnotes on page 11.

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN OHIO[a]
(Continued)

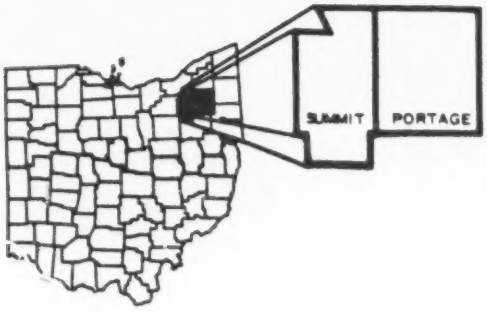
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MINING	$497.64	$488.75	$491.48	42.9	42.5	44.0	$11.60	$11.50	$11.17
Bituminous coal and lignite mining	610.91	590.92	604.89	40.7	39.5	42.3	15.01	14.96	14.30
CONSTRUCTION	581.66	581.94	591.58	38.7	38.9	39.1	15.03	14.96	15.13
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	518.27	515.81	503.06	41.1	41.1	40.8	12.61	12.55	12.33
Communication	510.43	506.75	500.61	40.9	40.9	40.7	12.48	12.39	12.30
Electric, gas, and sanitary services	527.81	527.40	505.93	41.3	41.3	40.9	12.78	12.77	12.37
WHOLESALE TRADE	346.04	347.70	340.34	39.1	39.2	39.3	8.85	8.87	8.66
Wholesale trade-durable goods	345.31	342.47	334.51	39.6	39.5	39.4	8.72	8.67	8.49
Wholesale trade-nondurable goods	348.29	357.35	350.45	38.4	38.8	39.2	9.07	9.21	8.94
RETAIL TRADE[h]	160.56	160.62	156.76	29.9	29.8	29.3	5.37	5.39	5.35
General merchandise stores	179.80	181.04	165.14	31.0	31.0	30.3	5.80	5.84	5.45
Department stores	184.39	185.36	168.11	31.2	31.1	30.4	5.91	5.96	5.53
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	....	....	....
Banking	233.89	233.90	225.44	....	....	....	....	....	....
Credit agencies other than banks	230.82	230.07	216.65	....	....	....	....	....	....
Insurance carriers	307.20	307.55	296.60	....	....	....	....	....	....
SERVICES	.....	.....	.....	....	....	....	....	....	....
Health services	.....	.....	.....	....	....	....	....	....	....
Hospitals	309.85	310.19	290.98	34.2	34.2	33.6	9.06	9.07	8.66

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [h]Money payments only; tips not included. [i]Includes State universities, State schools for deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

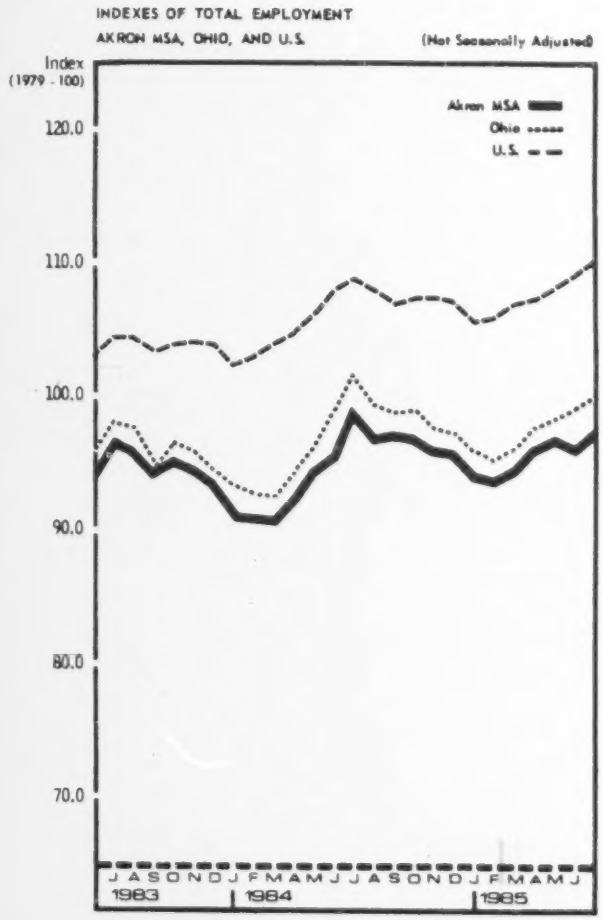
AVERAGE WEEKLY HOURS OF PRODUCTION WORKERS IN OHIO MANUFACTURING INDUSTRIES

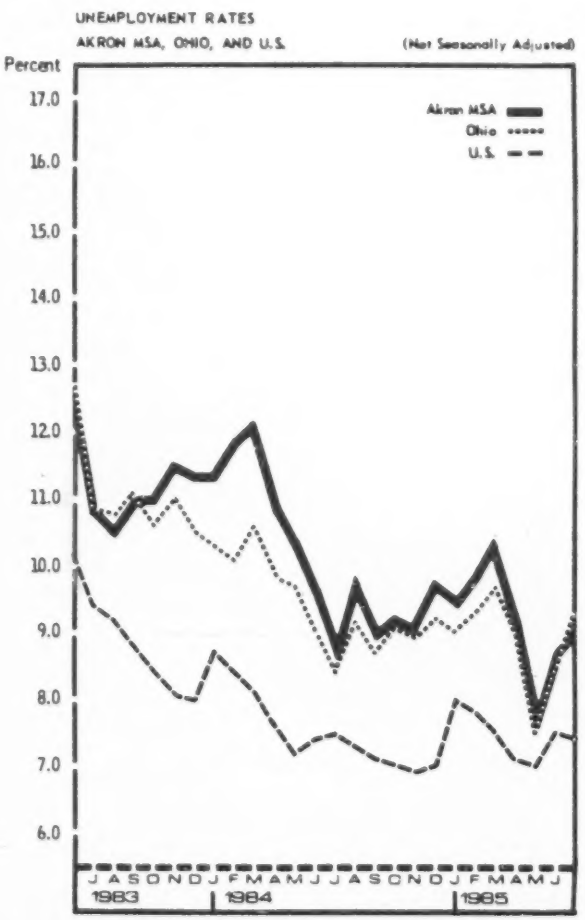


AKRON
PRIMARY METROPOLITAN STATISTICAL AREA



Nonfarm payroll employment in Akron totaled 256,300 in August, down 900 from July. The downturn was due mainly to partial shutdowns in fabricated metal products and rubber and plastics products. Losses in government were offset by scattered increases throughout nonmanufacturing. Manufacturing employment dropped 1,200, to 64,900 in August. Factory production workers earned $10.78 per hour, down 21 cents from July. Their average workweek dropped .3 hours, to 42.3 hours in August.





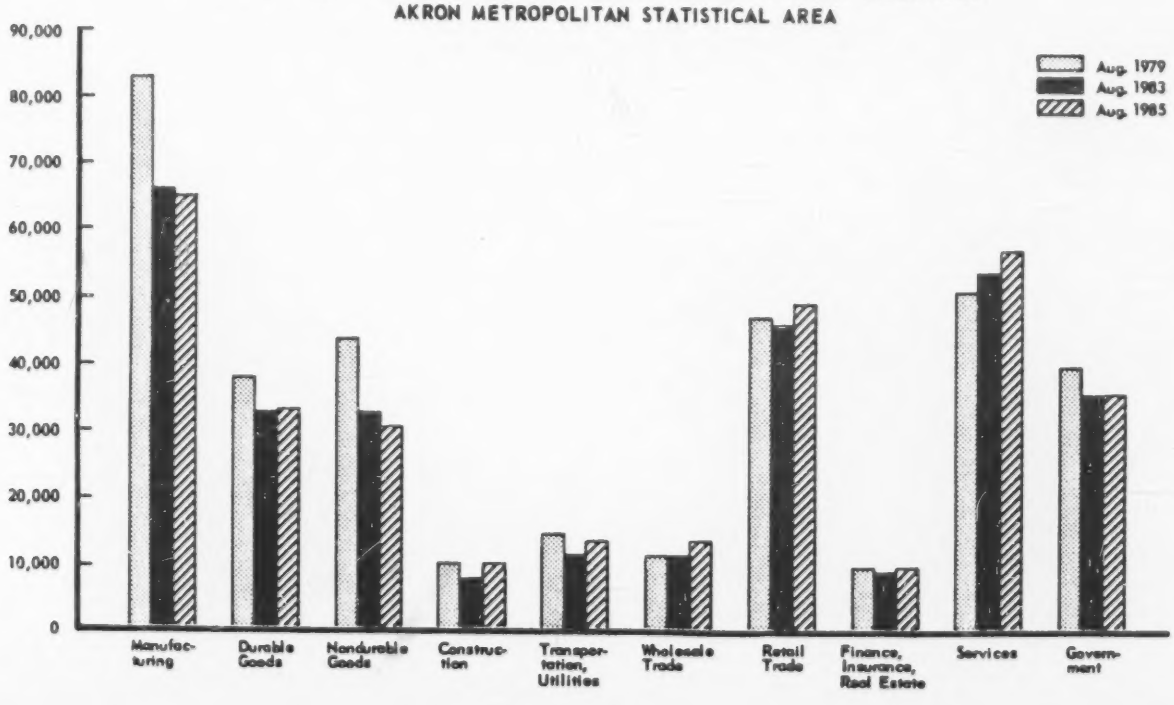
Akron PMSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed	Unemployed			Manufacturing Employment					
		Total	Rate				Manufacturing Production Workers			
							Hours and Earnings			
							Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
290.8	277.7	13.0	4.5	1974	259.0	94.2	56.1	$223.34	42.3	$ 5.28
292.0	264.3	27.7	9.5	1975	248.4	84.5	48.4	232.63	41.1	5.66
291.3	266.3	25.0	8.6	1976	247.3	80.3	44.5	253.44	42.1	6.02
294.2	274.7	19.5	6.6	1977	259.3	85.6	49.2	285.53	42.3	6.75
298.9	282.2	16.7	5.6	1978	266.6	85.9	49.4	304.14	42.3	7.19
303.8	285.4	18.4	6.1	1979	270.9	85.6	53.8	321.57	41.6	7.73
304.5	278.3	26.2	8.6	1980	262.4	79.1	47.5	361.88	41.5	8.72
304.1	274.9	29.1	9.6	1981	259.5	75.7	43.7	397.10	41.8	9.50
303.9	268.0	35.9	11.8	1982	248.8	68.3	36.9	403.03	41.0	9.89
302.4	265.2	37.2	12.3	1983	244.7	65.2	35.7	452.12	43.1	10.49
300.7	270.4	30.3	10.1	1984	251.2	67.5	37.8	470.65	43.7	10.77
				1984						
309.8	283.0	26.8	8.6	July	251.2	68.6	38.4	463.51	43.4	10.68
305.7	275.9	29.8	9.8	August	250.4	68.1	38.0	465.91	43.3	10.76
304.5	277.2	27.2	8.9	September	256.4	68.4	38.5	465.91	43.3	10.76
304.1	276.1	28.0	9.2	October	255.8	67.9	38.0	464.61	42.9	10.83
300.4	273.4	27.1	9.0	November	256.1	67.9	37.9	479.57	44.2	10.85
302.1	272.7	29.4	9.7	December	256.5	67.5	37.7	495.84	45.2	10.97
				1985						
295.5	267.8	27.7	9.4	January	250.1	67.6	37.8	480.25	44.1	10.89
296.3	267.2	29.0	9.8	February	251.4	67.6	37.5	470.89	43.4	10.85
300.2	269.4	30.8	10.3	March	253.3	67.4	37.2	489.28	44.0	11.12
300.7	273.5	27.2	9.1	April	256.1	67.2	37.1	479.76	43.3	11.08
297.9	275.2	22.7	7.6	May	259.9	66.9	36.7	472.57	43.0	10.99
299.6	273.5	26.1	8.7	June	256.8	66.8	36.7	481.55	43.5	11.07
305.1	277.7	27.4	9.0	July	257.2	66.1	36.1	468.17	42.6	10.99
INA	INA	INA	INA	August	256.3	64.9	35.2	455.99	42.3	10.78

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
AKRON METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN AKRON METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	256.3	257.2	250.4	- .9	5.9
MANUFACTURING	64.9	66.1	68.1	- 1.2	- 3.2
Durable Goods[e]	33.5	34.4	35.2	- .8	- 1.7
Fabricated metal products	12.1	12.8	12.9	- .7	- .8
Machinery, except electrical	8.6	8.8	9.4	- .1	- .8
Metalworking machinery	3.0	3.1	3.1	- .1	- .1
Nondurable Goods[f]	31.4	31.8	32.9	- .4	- 1.5
Food and kindred products	2.7	2.7	2.7	.0	.1
Chemicals and allied products	2.6	2.6	2.9	.0	- .3
Rubber and misc. plastics products	21.0	21.3	22.1	- .2	- 1.1
Tires and inner tubes	14.4	14.7	15.3	- .3	- .9
NONMANUFACTURING[g]	191.4	191.1	182.3	.3	9.1
CONSTRUCTION	10.7	10.4	9.4	.3	1.3
TRANSPORTATION AND PUBLIC UTILITIES	13.7	13.6	13.3	.1	.4
Communication, electric, gas services	5.5	5.5	5.6	.0	- .1
WHOLESALE TRADE	14.4	14.4	13.3	.0	1.1
RETAIL TRADE	48.6	48.2	47.0	.4	1.6
General merchandise stores	6.5	6.6	6.6	- .1	- .1
FINANCE, INSURANCE, AND REAL ESTATE	9.7	9.7	9.3	.0	.4
Banking	3.1	3.1	3.1	.0	.1
SERVICES	57.3	57.1	53.7	.2	3.6
Business services	11.0	10.8	9.7	.2	1.3
Amusement and recreation services	5.8	5.8	4.2	.0	1.6
Health services	16.9	17.0	17.1	- .1	- .2
GOVERNMENT	36.3	36.9	35.6	- .6	.7
State government	10.3	10.3	10.2	.0	.1
State government education[i]	7.3	7.3	7.2	.0	.1
State government, except education	3.0	3.0	3.0	.0	.0
Local government	23.7	24.3	23.2	- .6	.5
Local government education	11.6	11.7	11.4	- .1	.2
Local government, except education	12.1	12.5	11.8	- .5	.3

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN AKRON METROPOLITAN AREA[a]

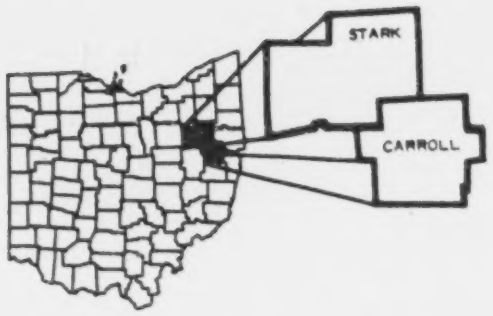
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$455.99	$468.17	$465.91	42.3	42.6	43.3	$10.78	$10.99	$10.76
Durable Goods[e]	465.63	487.49	474.53	42.1	42.8	43.1	11.06	11.39	11.01
Fabricated metal products	530.45	605.14	549.54	40.4	44.3	41.6	13.13	13.66	13.21
Machinery, except electrical	424.16	415.15	421.07	44.0	43.2	44.7	9.64	9.61	9.42
Metalworking machinery	411.51	406.60	413.17	43.5	42.8	43.4	9.46	9.50	9.52
Nondurable Goods[f]	442.37	439.69	451.53	42.7	42.4	43.5	10.36	10.37	10.38
Food and kindred products	472.03	476.95	454.52	44.7	44.7	44.0	10.56	10.67	10.33
Chemicals and allied products	446.04	424.40	447.20	41.3	40.0	41.6	10.80	10.61	10.75
Rubber and misc. plastics products	476.72	476.75	488.70	44.1	43.9	45.0	10.81	10.86	10.86
Tires and inner tubes	677.34	672.59	673.93	47.7	47.6	49.3	14.20	14.13	13.67
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	530.19	529.78	510.82	41.1	41.1	40.8	12.90	12.89	12.52
WHOLESALE TRADE	329.47	335.23	329.20	38.4	39.3	40.0	8.58	8.53	8.23
RETAIL TRADE[h]	186.35	186.66	180.00	30.3	30.5	30.1	6.15	6.12	5.98

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

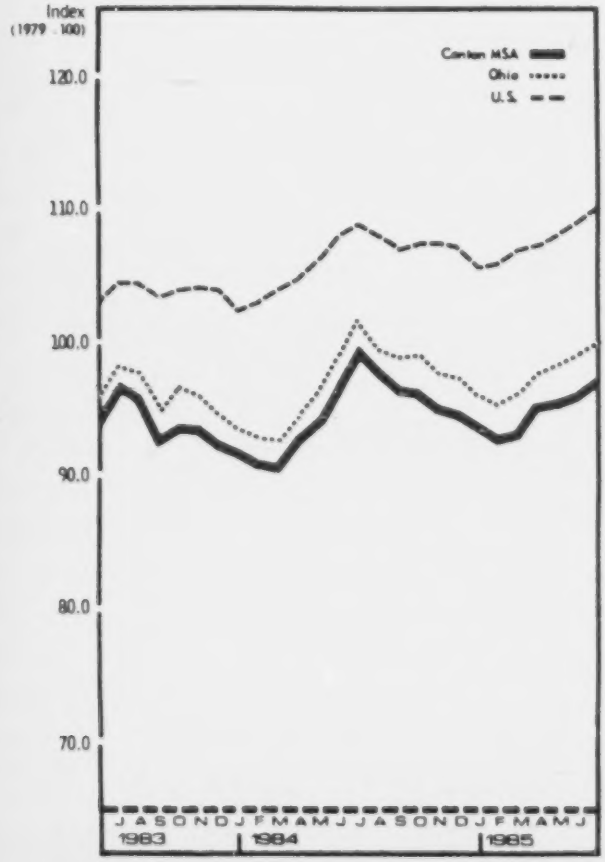
Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	2,937	3,516	3,800
Active File of Job Seekers	19,222	18,609	28,839
Referrals to Jobs	1,664	2,056	2,003
Placements	482	1,862	807
Job Openings Received	746	1,626	907
Job Openings Unfilled	1,564	1,540	1,159
Unemployment Insurance Program			
Initial Claims	3,364	4,401	3,064
Continued Claims	26,004	29,732	26,905
First Payments	1,674	1,457	1,363
Last Payments	461	479	602
Weeks Compensated	22,988	20,881	23,493
Benefits Paid	$3,272,019	$2,883,051	$3,122,579
Average Weekly Payment	$146.70	$142.70	$136.29

CANTON METROPOLITAN STATISTICAL AREA

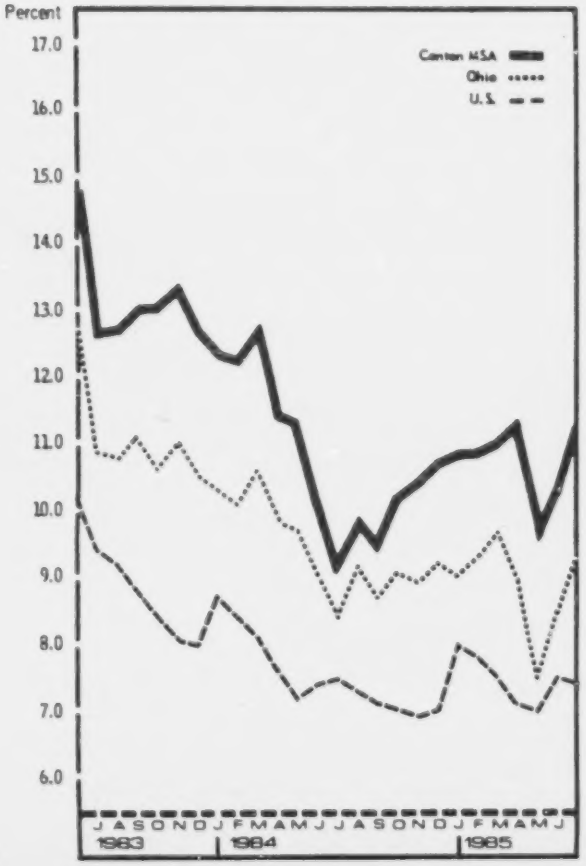


Canton's nonagricultural wage and salary employment slipped 100 from July, to 152,700 in August. Most of the loss occurred in durable-goods industries. These decreases lowered manufacturing employment to 46,100, down 200 from July. Production workers in manufacturing earned $11.04 per hour for a workweek of 40.0 hours, up 12 cents and .5 hours from the previous month.

INDEXES OF TOTAL EMPLOYMENT
CANTON MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
CANTON MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



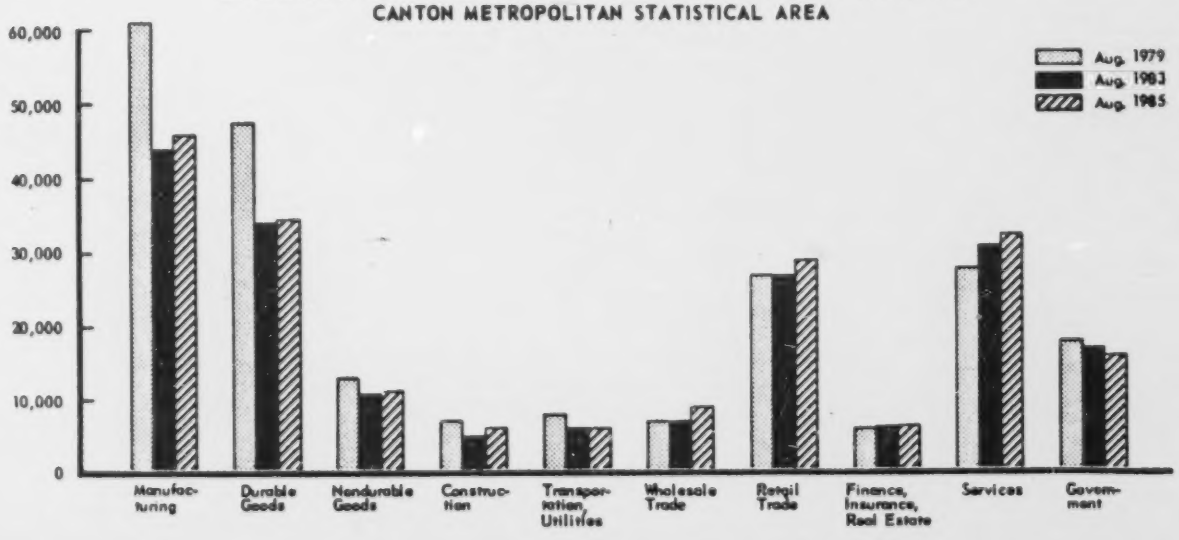
Canton MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
175.6	167.5	8.1	4.6	1974	152.1	62.2	46.9	$210.12	40.1	$ 5.24
174.7	158.0	16.7	9.6	1975	145.0	55.3	40.5	222.22	39.4	5.64
174.4	158.6	15.8	9.1	1976	145.9	54.8	40.4	244.73	39.6	6.18
175.9	163.1	12.9	7.3	1977	149.8	56.0	41.1	273.14	39.7	6.88
179.9	170.0	9.9	5.5	1978	156.1	57.1	42.2	304.67	40.3	7.56
184.3	173.7	10.6	5.7	1979	160.8	59.1	43.2	330.88	40.9	8.09
187.7	170.9	16.8	8.9	1980	157.1	55.7	40.1	342.81	39.0	8.79
188.4	170.1	18.2	9.7	1981	156.6	54.8	39.6	390.40	40.0	9.76
191.4	164.3	27.0	14.1	1982	148.6	47.6	33.3	394.49	38.6	10.22
187.0	159.5	27.5	14.7	1983	143.4	43.5	30.7	422.14	39.6	10.66
184.0	164.2	19.9	10.8	1984	148.7	46.2	33.5	437.53	40.4	10.83
				1984						
190.3	173.0	17.2	9.1	July	150.2	46.7	33.8	436.72	40.4	10.81
188.0	169.3	18.7	9.9	August	150.3	47.0	34.2	428.25	39.8	10.76
184.5	167.1	17.3	9.4	September	150.6	46.7	34.0	438.60	40.8	10.75
185.6	166.8	18.8	10.2	October	150.6	46.7	34.1	434.84	40.3	10.79
184.3	165.1	19.2	10.4	November	150.7	46.8	34.6	439.70	40.6	10.83
183.8	164.1	19.8	10.7	December	150.5	46.5	34.1	431.72	39.9	10.82
				1985						
182.0	162.4	19.6	10.8	January	148.0	46.3	34.1	434.68	40.1	10.84
180.0	160.6	19.4	10.8	February	147.4	46.1	34.0	430.16	39.5	10.89
181.9	161.9	20.0	11.0	March	148.5	46.3	34.1	435.60	40.0	10.89
186.6	165.5	21.1	11.3	April	151.3	46.3	34.1	427.10	39.4	10.84
183.6	166.0	17.7	9.6	May	152.8	46.3	34.1	435.31	39.9	10.91
185.9	166.8	19.1	10.3	June	153.1	46.6	34.3	434.72	39.7	10.95
189.9	168.6	21.3	11.2	July	152.9	46.3	34.0	431.34	39.5	10.92
INA	INA	INA	INA	August	152.7	46.1	33.9	441.60	40.0	11.04

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CANTON METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CANTON METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	152.7	152.9	150.3	- .1	2.4
MANUFACTURING	46.1	46.3	47.0	- .2	- .9
Durable Goods[e]	34.5	34.8	35.5	- .3	- 1.0
Primary metal industries	11.0	11.1	11.8	- .0	- .8
Fabricated metal products	7.3	7.3	7.4	.0	- .1
Metal forgings and stampings	2.7	2.8	2.9	- .1	- .2
Nondurable Goods[f]	11.5	11.4	11.5	.1	.1
Food and kindred products	4.0	3.9	4.1	.1	.0
Rubber and misc. plastics products	2.9	2.9	2.9	.0	.0
NONMANUFACTURING[g]	106.6	106.6	103.4	.0	3.3
CONSTRUCTION	6.1	6.0	5.8	.1	.3
TRANSPORTATION AND PUBLIC UTILITIES	6.2	6.2	6.2	- .1	- .1
Communication, electric, gas services	2.7	2.7	2.9	.0	- .1
WHOLESALE TRADE	8.7	8.7	7.7	.0	1.0
Wholesale trade-durable goods	5.0	5.0	4.5	.0	.5
RETAIL TRADE	29.1	28.9	27.7	.2	1.4
General merchandise stores	3.5	3.6	3.7	.0	- .2
Food stores	4.7	4.7	4.4	.0	.2
FINANCE, INSURANCE, AND REAL ESTATE	6.5	6.6	6.3	.0	.2
Banking	1.8	1.8	1.8	.0	.0
SERVICES	32.5	32.6	31.8	- .1	.7
Health services	13.6	13.7	13.5	- .1	.1
GOVERNMENT	16.3	16.4	16.5	- .1	- .2
State government (includes education)	1.6	1.6	1.5	.0	.1
Local government	13.4	13.5	13.8	- .1	- .4
Local government education	7.2	7.2	7.5	- .1	- .3
Local government, except education	6.2	6.2	6.3	.0	- .1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CANTON METROPOLITAN AREA[a]

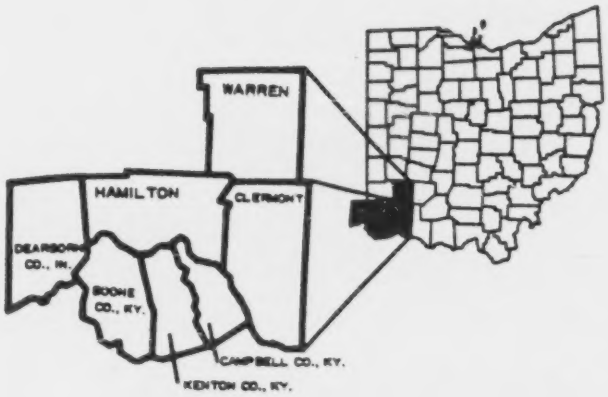
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$441.60	$431.34	$428.25	40.0	39.5	39.8	$11.04	$10.92	$10.76
Durable Goods[e]	454.00	440.89	444.89	40.0	39.4	39.9	11.35	11.19	11.15
Primary metal industries	461.52	467.59	473.57	37.4	37.8	39.3	12.34	12.37	12.05
Fabricated metal products	502.68	459.59	519.06	42.6	40.6	42.2	11.80	11.32	12.30
Metal forgings and stampings	642.64	544.39	663.75	42.7	38.5	45.4	15.05	14.14	14.62
Nondurable Goods[f]	402.40	399.59	378.02	40.0	39.8	39.5	10.06	10.04	9.57
Food and kindred products	425.86	426.92	370.44	40.1	40.2	37.8	10.62	10.62	9.80
Rubber and misc. plastics products	438.69	437.41	445.01	41.9	41.5	43.5	10.47	10.54	10.23
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	516.66	510.47	507.03	41.7	41.2	41.8	12.39	12.39	12.13
WHOLESALE TRADE	316.89	327.37	326.26	34.9	35.7	36.7	9.08	9.17	8.89
RETAIL TRADE[h]	161.04	161.10	160.32	30.1	30.0	29.8	5.35	5.37	5.38

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile mill products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

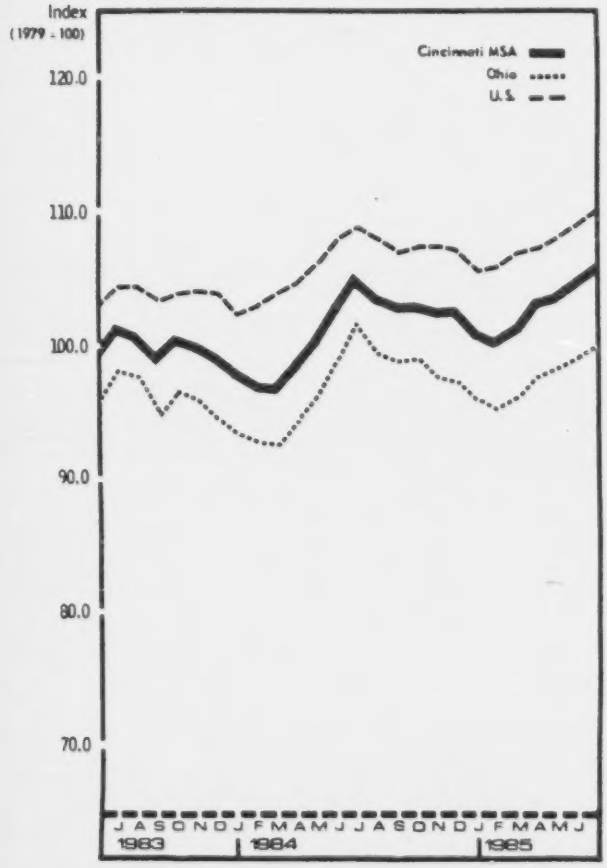
Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	2,750	2,755	2,127
Active File of Job Seekers	17,731	16,618	21,147
Referrals to Jobs	2,066	1,636	1,532
Placements	882	682	559
Job Openings Received	982	1,140	814
Job Openings Unfilled	649	785	319
Unemployment Insurance Program			
Initial Claims	2,926	4,223	2,368
Continued Claims	19,809	24,417	16,662
First Payments	1,270	898	1,060
Last Payments	443	452	392
Weeks Compensated	17,672	16,055	14,518
Benefits Paid	$2,492,012	$2,201,234	$1,846,156
Average Weekly Payment	$145.86	$141.20	$131.80

CINCINNATI
PRIMARY METROPOLITAN STATISTICAL AREA

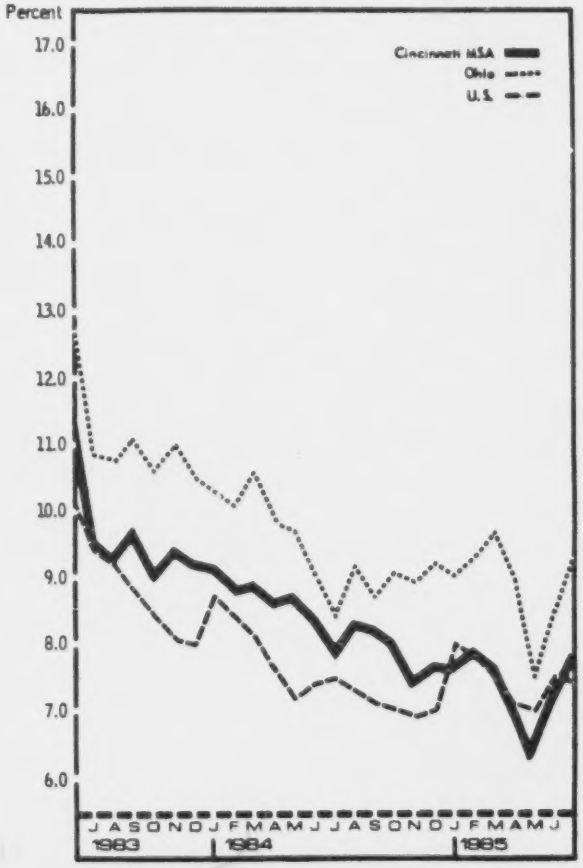


Nonagricultural wage and salary employment in Cincinnati stood at 630,600 in August, up 900 from July. The decrease in local government employment was offset by gains in construction and retail trade. Increases in transportation equipment boosted manufacturing employment 300, to 147,200 in August. Production workers in factories grossed $10.54 per hour, up 7 cents from July. They worked 41.1 hours per week, up .2 hours.

INDEXES OF TOTAL EMPLOYMENT
CINCINNATI MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
CINCINNATI MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



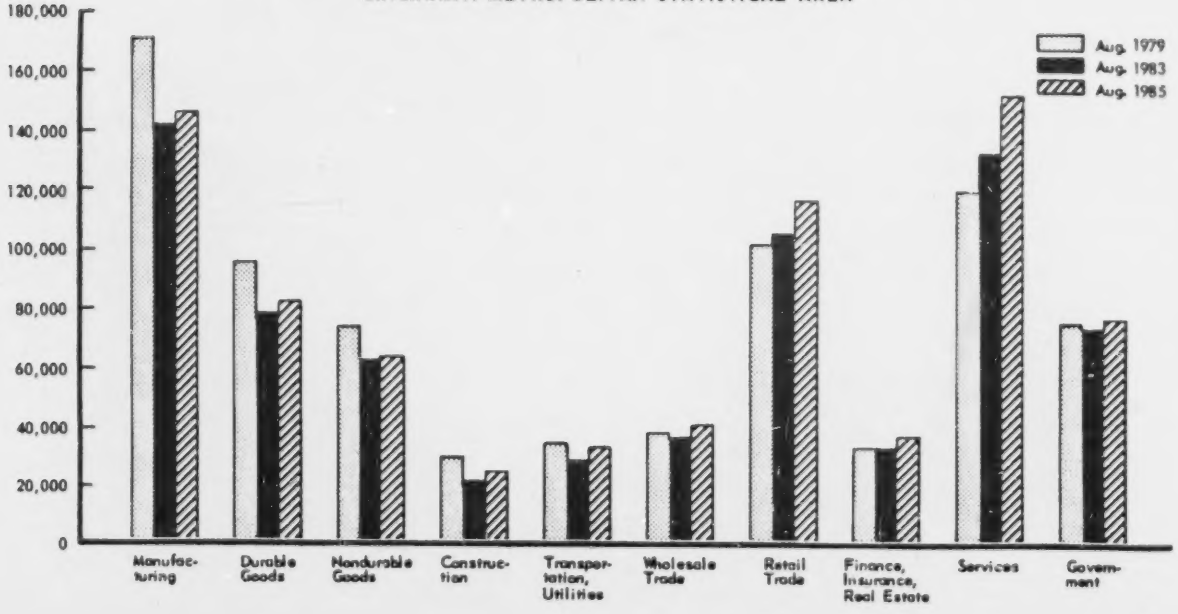
Cincinnati PMSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
595.3	569.8	25.5	4.3	1974	542.2	166.6	115.3	$199.55	41.4	$ 4.82
595.3	551.6	43.6	7.3	1975	531.2	159.9	106.3	211.75	40.8	5.19
604.8	566.6	38.2	6.3	1976	541.9	155.6	107.8	232.22	41.1	5.65
623.4	588.7	34.7	5.6	1977	562.1	161.1	110.7	260.83	41.6	6.27
648.3	615.8	32.5	5.0	1978	591.2	169.2	116.4	286.70	42.1	6.81
663.4	628.1	35.3	5.3	1979	607.4	173.1	117.0	303.37	41.5	7.31
676.2	628.6	47.5	7.0	1980	600.7	162.4	106.6	332.07	41.2	8.06
678.5	619.3	59.1	8.7	1981	592.2	157.3	103.5	360.86	41.1	8.78
682.0	610.4	71.6	10.5	1982	575.3	146.3	95.5	387.59	40.5	9.57
687.6	615.2	72.4	10.5	1983	575.4	140.4	92.0	415.52	41.1	10.11
692.7	635.3	57.5	8.3	1984	598.1	144.6	96.3	441.41	41.8	10.56
				1984						
717.2	661.4	55.8	7.8	July	602.4	145.5	96.7	430.50	41.0	10.50
708.4	649.8	58.7	8.3	August	602.4	145.9	97.5	441.19	41.7	10.58
704.7	647.0	57.6	8.2	September	606.3	143.6	95.1	443.73	42.1	10.54
703.9	647.8	56.1	8.0	October	607.8	146.1	97.1	444.75	41.8	10.64
695.1	643.8	51.3	7.4	November	609.9	146.1	97.6	461.59	42.7	10.81
698.4	644.7	53.7	7.7	December	612.5	146.0	97.1	465.04	42.9	10.84
				1985						
686.4	634.2	52.3	7.6	January	602.0	144.6	95.7	459.80	42.3	10.87
683.4	629.1	54.2	7.9	February	601.7	144.0	95.2	420.51	38.9	10.81
688.8	636.2	52.5	7.6	March	607.4	145.3	96.2	449.53	41.7	10.78
697.9	649.7	48.2	6.9	April	618.5	145.3	96.2	440.43	41.2	10.69
696.8	653.0	43.8	6.3	May	626.1	145.4	96.1	437.18	41.4	10.56
710.0	659.5	50.5	7.1	June	631.0	146.7	97.3	434.43	41.1	10.57
722.6	666.4	56.2	7.8	July	629.6	146.9	97.1	428.22	40.9	10.47
INA	INA	INA	INA	August	630.6	147.2	97.4	433.19	41.1	10.54

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CINCINNATI METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CINCINNATI METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	630.6	629.6	602.4	.9	28.2
MANUFACTURING	147.2	146.9	145.9	.3	1.4
Durable Goods[e]	83.5	83.2	81.6	.3	1.9
Fabricated metal products	9.6	9.7	10.9	- .1	- 1.2
Fabricated structural metal products	3.6	3.7	3.7	- .1	- .1
Machinery, except electrical	21.6	21.7	21.6	- .1	.0
Metalworking machinery	9.9	9.9	9.8	.0	.1
General industrial machinery	3.0	3.0	3.5	.0	- .4
Electric and electronic equipment	8.2	8.1	8.6	.1	- .4
Transportation equipment	28.2	27.9	25.6	.3	2.6
Motor vehicles and equipment	9.9	9.8	10.3	.0	- .4
Nondurable Goods[f]	63.7	63.7	64.3	.1	- .6
Food and kindred products	12.6	12.6	13.0	.0	- .4
Beverages	3.9	3.9	4.2	.0	- .3
Apparel and other textile products	3.8	3.6	3.9	.1	- .1
Paper and allied products	5.8	5.9	5.9	- .1	- .1
Printing and publishing	12.1	12.2	12.0	- .1	.1
Commercial printing	5.1	5.2	4.9	- .1	.2
Chemicals and allied products	21.2	21.1	21.0	.2	.2
Rubber and misc. plastics products	5.1	5.1	5.2	.0	- .1
NONMANUFACTURING[g]	483.3	482.7	456.5	.6	26.8
CONSTRUCTION	25.1	24.5	23.9	.6	1.2
TRANSPORTATION AND PUBLIC UTILITIES	32.6	32.7	32.4	- .1	.2
Trucking and warehousing	9.4	9.5	9.3	- .1	.1
Communication, electric, gas services	14.3	14.3	14.5	.0	- .2
WHOLESALE TRADE	41.7	41.7	39.4	- .1	2.2
Wholesale trade—durable goods	24.7	24.7	23.1	.0	1.6
RETAIL TRADE	116.6	115.9	109.8	.7	6.8
General merchandise stores	18.8	18.9	18.4	- .1	.4
FINANCE, INSURANCE, AND REAL ESTATE	37.3	37.3	34.8	.0	2.5
Banking	7.9	7.9	7.5	.0	.5
Insurance carriers	11.4	11.3	11.0	.1	.4
SERVICES	152.4	152.3	141.6	.1	10.9
Hotels and other lodging places	6.4	6.4	6.5	.0	- .1
Personal services	7.1	7.1	6.8	.1	.4
Business services	31.2	30.8	28.5	.4	2.7
Amusement and recreation services	12.9	12.9	9.6	.0	3.3
Health services	47.5	47.5	46.3	.0	1.2
GOVERNMENT	77.1	77.7	74.3	- .7	2.8
Federal government	13.0	13.1	12.7	- .1	.3
State government	17.0	16.9	16.6	.1	.4
State government education[1]	9.5	9.4	9.4	.1	.2
State government, except education	7.5	7.5	7.3	.0	.2
Local government	47.0	47.7	44.9	- .7	2.1
Local government education	25.2	25.6	23.0	- .4	2.2
Local government, except education	21.8	22.1	21.9	- .3	- .1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CINCINNATI METROPOLITAN AREA[a]

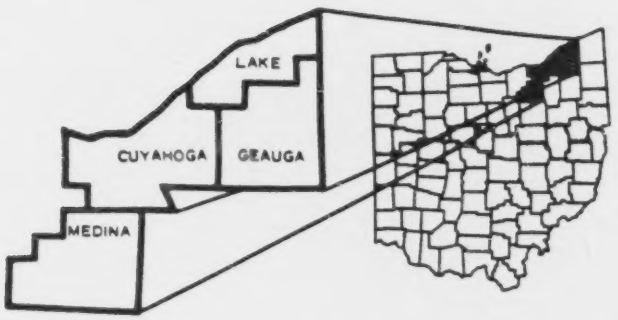
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$433.19	$428.22	$441.19	41.1	40.9	41.	$10.54	$10.47	$10.58
Durable Goods[e]	430.68	418.54	448.14	40.9	40.4	42.0	10.53	10.36	10.67
Fabricated metal products	413.23	398.79	368.28	43.0	42.2	39.6	9.61	9.45	9.30
Fabricated structural metal products	451.01	428.54	383.18	46.4	44.5	42.2	9.72	9.63	9.08
Machinery, except electrical	403.51	388.33	397.03	40.8	40.2	41.1	9.89	9.66	9.66
Metalworking machinery	438.60	418.15	435.49	40.8	39.9	40.7	10.75	10.48	10.70
General industrial machinery	395.51	363.63	342.94	42.3	39.1	39.6	9.35	9.30	8.66
Electric and electronic equipment	351.48	342.28	335.77	40.4	39.8	41.3	8.70	8.60	8.13
Transportation equipment	583.57	568.26	660.47	41.3	41.6	45.3	14.13	13.66	14.58
Motor vehicles and equipment	608.85	594.81	766.26	41.0	41.8	48.9	14.85	14.23	15.67
Nondurable Goods[f]	436.13	439.49	433.24	41.3	41.5	41.3	10.56	10.59	10.49
Food and kindred products	500.87	513.97	503.80	42.7	43.3	44.0	11.73	11.87	11.45
Beverages	487.28	500.49	476.06	41.4	42.2	43.2	11.77	11.86	11.02
Apparel and other textile products	206.97	202.40	220.44	37.7	36.6	37.3	5.49	5.53	5.91
Paper and allied products	402.59	381.23	393.12	42.2	40.6	41.6	9.54	9.39	9.45
Printing and publishing	424.63	427.05	413.76	39.5	39.8	39.9	10.75	10.73	10.37
Commercial printing	472.98	489.72	462.42	41.2	42.0	42.0	11.48	11.66	11.01
Chemicals and allied products	507.41	504.90	495.69	41.9	41.9	40.3	12.11	12.05	12.30
Rubber and misc. plastics products	344.43	397.63	353.53	41.2	45.6	43.7	8.36	8.72	8.09
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	510.94	496.25	489.50	39.7	39.7	39.7	12.87	12.50	12.33
WHOLESALE TRADE	375.65	372.81	368.02	41.1	40.7	40.8	9.14	9.16	9.02
RETAIL TRADE[h]	165.92	165.01	166.61	30.5	30.5	31.2	5.44	5.41	5.34
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	.....	.....	.....
Banking	233.51	237.32	229.57	....	....	....	.....	.....	.....

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes hospitals, the agricultural extension service, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

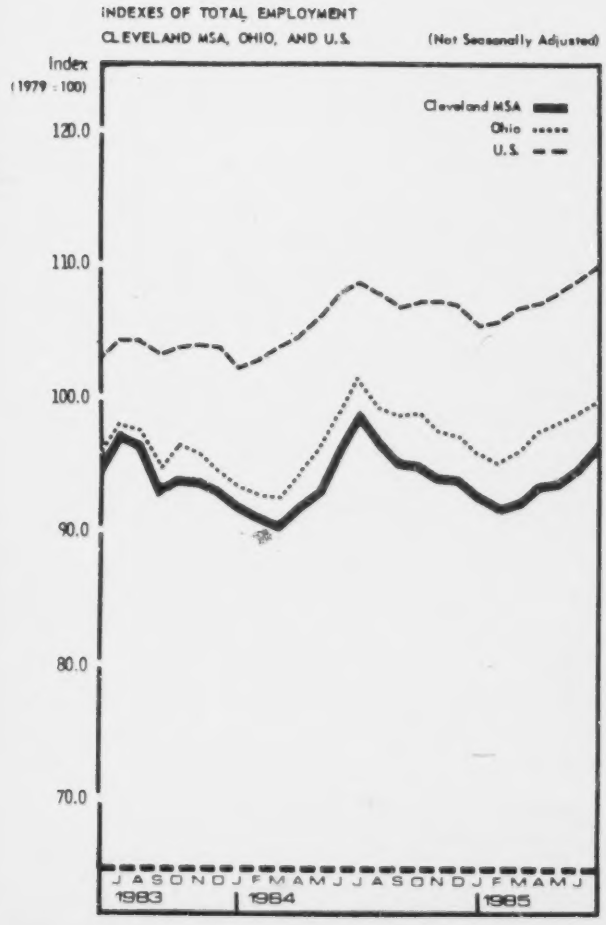
Selected Administrative Program Activities

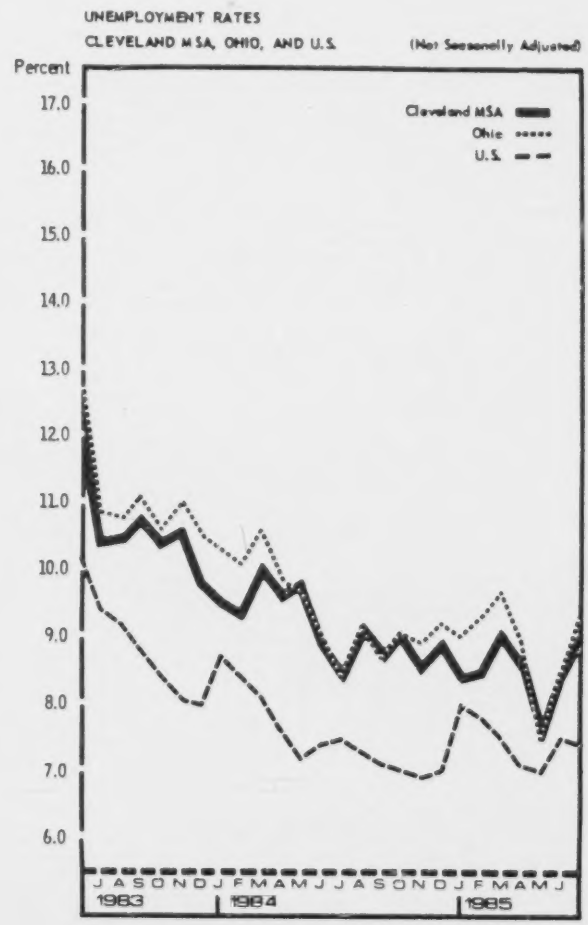
Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	5,142	5,763	4,652
Active File of Job Seekers	23,810	22,706	25,808
Referrals to Jobs	2,341	2,434	2,241
Placements	511	777	720
Job Openings Received	1,447	1,332	1,394
Job Openings Unfilled	2,905	3,088	2,880
Unemployment Insurance Program			
Initial Claims	5,448	7,195	7,693
Continued Claims	40,296	44,106	43,937
First Payments	3,425	2,167	2,391
Last Payments	812	919	998
Weeks Compensated	36,454	33,380	38,088
Benefits Paid	$5,152,779	$4,611,758	$5,244,077
Average Weekly Payment	$143.77	$140.98	$140.08

CLEVELAND
PRIMARY METROPOLITAN STATISTICAL AREA



Nonfarm establishments in Cleveland employed 869,100 in August, a decrease of 2,400 from July. Reduction in nonfaculty school personnel in local government education and declines in transportation equipment industries accounted for most of the change. Manufacturing employment, at 208,100, dropped 1,700 from July, with scattered losses. Factory production workers earned $11.19 per hour, up 12 cents from July. Their average workweek increased .9 hours, to 41.8 hours in August.





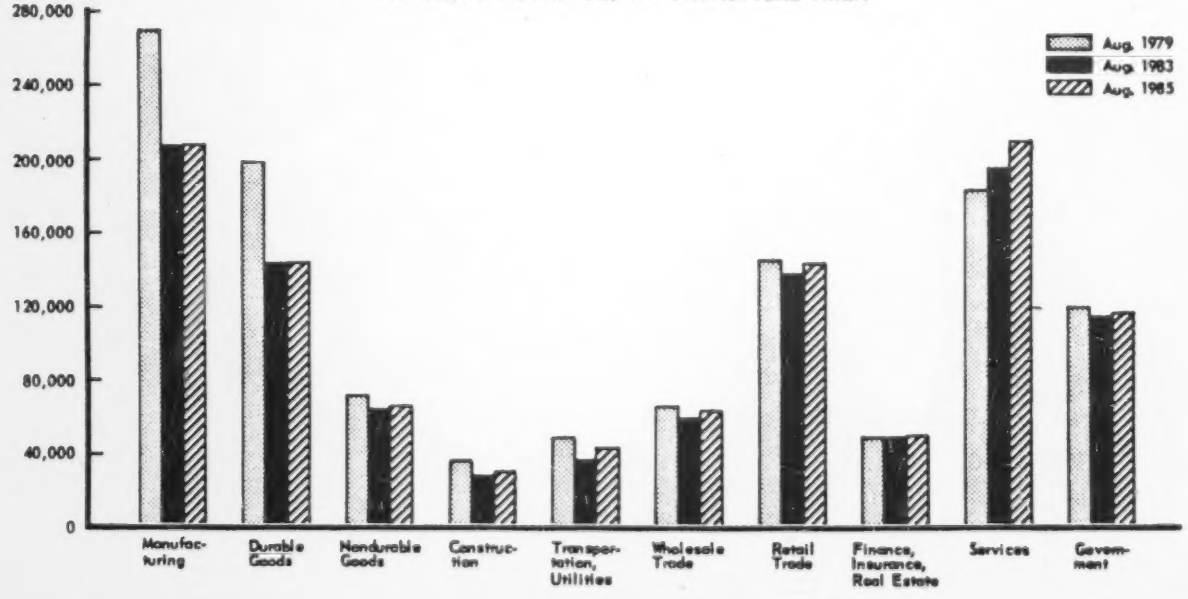
Cleveland PMSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
899.1	861.4	37.7	4.2	1974	879.2	287.1	199.5	$219.34	42.1	$ 5.21
896.9	826.3	70.6	7.9	1975	850.6	260.3	176.0	227.45	40.4	5.63
897.7	834.4	63.3	7.0	1976	860.0	265.1	180.9	260.62	41.9	6.22
908.5	854.4	54.0	5.9	1977	880.9	270.8	184.0	292.75	42.8	6.84
921.7	878.5	43.2	4.7	1978	905.8	275.6	188.0	321.75	42.9	7.50
935.8	889.1	46.7	5.0	1979	919.8	276.3	188.6	337.60	42.2	8.00
937.1	869.1	68.0	7.3	1980	895.7	254.9	169.2	350.38	40.6	8.63
933.9	854.0	79.8	8.5	1981	880.7	246.8	161.8	395.38	41.1	9.62
933.4	833.2	100.2	10.7	1982	844.6	223.0	141.8	402.99	39.9	10.10
928.5	823.4	105.1	11.3	1983	829.6	207.3	131.9	427.41	40.9	10.45
918.6	836.2	82.4	9.0	1984	849.2	213.2	137.2	456.12	42.0	10.86
				1984						
958.9	880.0	78.9	8.2	July	857.1	213.3	136.4	439.36	41.1	10.69
942.4	857.7	84.7	9.0	August	854.1	212.9	136.2	448.62	41.5	10.81
925.5	846.5	79.0	8.5	September	855.5	214.6	138.4	458.64	42.0	10.92
927.3	845.2	82.1	8.9	October	856.0	214.5	138.6	458.22	42.0	10.91
912.8	837.1	75.7	8.3	November	856.4	214.8	139.2	471.75	42.5	11.10
914.8	835.6	79.2	8.7	December	857.9	214.2	138.3	471.06	42.4	11.11
				1985						
896.2	823.0	73.1	8.2	January	839.7	212.7	137.1	472.64	42.2	11.20
890.7	817.1	73.7	8.3	February	839.7	212.6	137.0	461.90	41.5	11.13
900.6	820.8	79.8	8.9	March	843.6	212.1	136.3	468.00	42.2	11.09
908.9	832.2	76.7	8.4	April	852.2	210.6	134.9	464.82	41.8	11.12
900.2	834.2	66.0	7.3	May	860.5	210.8	135.1	469.14	42.0	11.17
920.7	843.6	77.1	8.4	June	869.1	211.4	135.4	472.22	42.2	11.19
942.1	857.6	84.5	9.0	July	871.5	209.8	133.7	452.76	40.9	11.07
INA	INA	INA	INA	August	869.1	208.1	132.1	467.74	41.8	11.19

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CLEVELAND METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CLEVELAND METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	869.1	871.5	854.1	- 2.4	15.0
MANUFACTURING	208.1	209.8	212.9	- 1.7	- 4.8
Durable Goods[e]	142.6	144.2	147.1	- 1.7	- 4.5
Primary metal industries	22.4	22.5	23.1	- .1	- .7
Blast furnace and basic steel products	10.9	10.9	11.2	.0	- .4
Iron and steel foundries	5.2	5.4	5.6	- .2	- .3
Fabricated metal products	32.7	32.8	33.7	.0	- .9
Fabricated structural metal products	3.6	3.8	3.7	- .1	.0
Screw machine products, bolts, etc.	4.7	4.6	4.8	.1	- .1
Metal forgings and stampings	10.9	11.0	11.5	- .1	- .6
Machinery, except electrical	31.8	32.1	33.7	- .3	- 1.9
Construction and related machinery	3.1	3.1	4.6	.0	- 1.5
Metalworking machinery	10.6	10.6	10.6	.0	.0
Special industry machinery	3.5	3.6	3.8	.0	- .3
General industrial machinery	2.9	2.9	3.0	.0	- .1
Electric and electronic equipment	18.3	18.9	19.8	- .6	- 1.5
Electrical industrial apparatus	7.1	7.2	7.1	- .1	.0
Transportation equipment	19.4	20.1	19.2	- .6	.2
Motor vehicles and equipment	12.3	12.9	12.6	- .6	- .3
Instruments and related products	8.5	8.5	8.1	.0	.4
Measuring and controlling devices	4.2	4.2	4.0	.0	.2
Nondurable Goods[f]	65.6	65.6	65.8	.0	- .3
Food and kindred products	7.3	7.4	7.2	.0	.1
Apparel and other textile products	4.7	4.7	5.0	- .1	- .4
Paper and allied products	5.5	5.6	5.6	.0	.0
Printing and publishing	15.5	15.6	15.9	- .1	- .3
Chemicals and allied products	14.5	14.5	14.5	.1	.1
Rubber and misc. plastics products	12.1	11.9	11.9	.2	.2
NONMANUFACTURING[g]	661.0	661.6	641.2	- .7	19.8
CONSTRUCTION	30.8	30.0	29.2	.8	1.6
TRANSPORTATION AND PUBLIC UTILITIES	43.0	43.0	42.8	.0	.2
Trucking and warehousing	10.4	10.4	10.9	.0	- .5
Communication, electric, gas services	19.9	19.9	19.5	.1	.4
WHOLESALE TRADE	63.9	63.7	61.8	.2	2.1
Wholesale trade-durable goods	45.4	45.3	43.6	.1	1.7
RETAIL TRADE	143.7	143.5	140.5	.3	3.3
General merchandise stores	20.1	20.0	20.7	.1	- .7
FINANCE, INSURANCE, AND REAL ESTATE	50.5	50.4	48.9	.1	1.7
Banking	13.6	13.5	12.9	.1	.7
Credit agencies other than banks	7.8	7.9	7.8	.0	.0
Insurance carriers	11.5	11.5	11.4	.0	.2
SERVICES	211.1	210.7	202.7	.4	8.4
Business services	44.8	44.1	40.0	.8	4.9
Amusement and recreation services	11.0	10.7	10.3	.3	.7
Health services	67.1	66.9	66.4	.2	.7
GOVERNMENT	116.8	119.1	114.1	- 2.3	2.7
Federal government	20.2	20.2	19.6	.0	.6
State government	7.6	7.7	7.4	- .1	.2
State government education[i]	2.4	2.5	2.3	- .1	.1
State government, except education	5.2	5.2	5.1	.0	.1
Local government	89.0	91.2	87.1	- 2.1	1.9
Local government education	39.8	41.4	38.6	- 1.6	1.2
Local government, except education	49.2	49.7	48.5	- .5	.7

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CLEVELAND METROPOLITAN AREA[a]

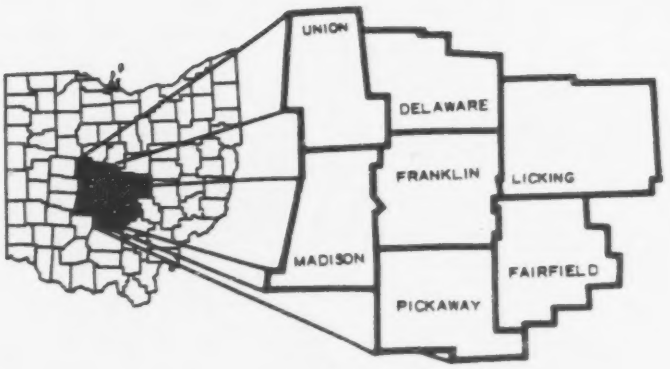
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$467.74	$452.76	$448.62	41.8	40.9	41.5	$11.19	$11.07	$10.81
Durable Goods[e]	497.96	480.39	477.54	42.2	41.2	42.0	11.80	11.66	11.37
Primary metal industries	559.94	518.99	545.26	41.6	39.8	42.4	13.46	13.04	12.86
Blast furnace and basic steel products	507.16	505.42	488.26	37.1	37.0	37.3	13.67	13.66	13.09
Iron and steel foundries	846.85	664.35	750.68	51.7	43.0	49.0	16.38	15.45	15.32
Fabricated metal products	493.34	468.86	466.32	43.2	41.9	42.9	11.42	11.19	10.87
Fabricated structural metal products	393.30	376.07	382.20	42.2	41.1	42.0	9.32	9.15	9.10
Screw machine products, bolts, etc.	415.07	395.24	408.65	41.8	41.3	43.8	9.93	9.57	9.33
Metal forgings and stampings	645.81	602.25	589.16	45.9	43.8	44.0	14.07	13.75	13.39
Machinery, except electrical	468.60	458.89	439.27	42.6	42.1	40.9	11.00	10.90	10.74
Construction and related machinery	412.83	390.04	439.57	41.7	39.8	38.9	9.90	9.80	11.30
Metalworking machinery	396.83	387.30	389.67	40.7	39.4	39.4	9.75	9.83	9.89
Special industry machinery	523.77	495.79	453.13	44.2	43.0	39.3	11.85	11.53	11.53
General industrial machinery	433.02	443.07	401.44	42.0	43.1	41.6	10.31	10.28	9.65
Electric and electronic equipment	397.65	384.92	410.06	39.1	38.3	40.4	10.17	10.05	10.15
Electrical industrial apparatus	429.95	409.86	428.86	40.6	39.6	41.0	10.59	10.35	10.46
Transportation equipment	654.67	651.84	617.31	45.4	44.8	44.7	14.42	14.55	13.81
Motor vehicles and equipment	701.81	694.80	676.37	45.9	45.0	46.2	15.29	15.44	14.64
Instruments and related products	401.21	392.81	361.58	42.1	41.7	40.4	9.53	9.42	8.95
Measuring and controlling devices	413.60	396.61	368.23	43.4	42.6	40.2	9.53	9.31	9.16
Nondurable Goods[f]	389.35	381.20	374.13	40.6	40.0	40.1	9.59	9.53	9.33
Food and kindred products	379.86	371.97	391.35	41.2	40.3	41.5	9.22	9.23	9.43
Apparel and other textile products	261.65	268.13	264.83	36.8	37.5	37.3	7.11	7.15	7.10
Paper and allied products	444.87	426.78	415.11	42.9	41.8	42.1	10.37	10.21	9.86
Printing and publishing	400.72	381.55	364.25	38.2	36.9	36.1	10.49	10.34	10.09
Chemicals and allied products	470.64	472.69	468.72	42.4	42.7	42.0	11.10	11.07	11.16
Rubber and misc. plastics products	362.32	350.06	330.81	42.2	40.8	41.3	8.60	8.58	8.01
TRANSPORTATION AND PUBLIC UTILITIES	...	...	...	...	...	...	...	...	...
Communication, electric, gas services	539.50	542.46	535.94	41.5	41.6	41.1	13.00	13.04	13.04
WHOLESALE TRADE	370.67	368.15	350.56	39.9	39.8	39.3	9.29	9.25	8.92
RETAIL TRADE[h]	177.51	180.16	179.00	29.1	29.2	29.2	6.10	6.17	6.13
FINANCE, INSURANCE, AND REAL ESTATE	...	...	...	...	...	...	...	...	...
Banking	267.34	269.55	254.75	...	...	...	...	...	...

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; stone, clay, and glass products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

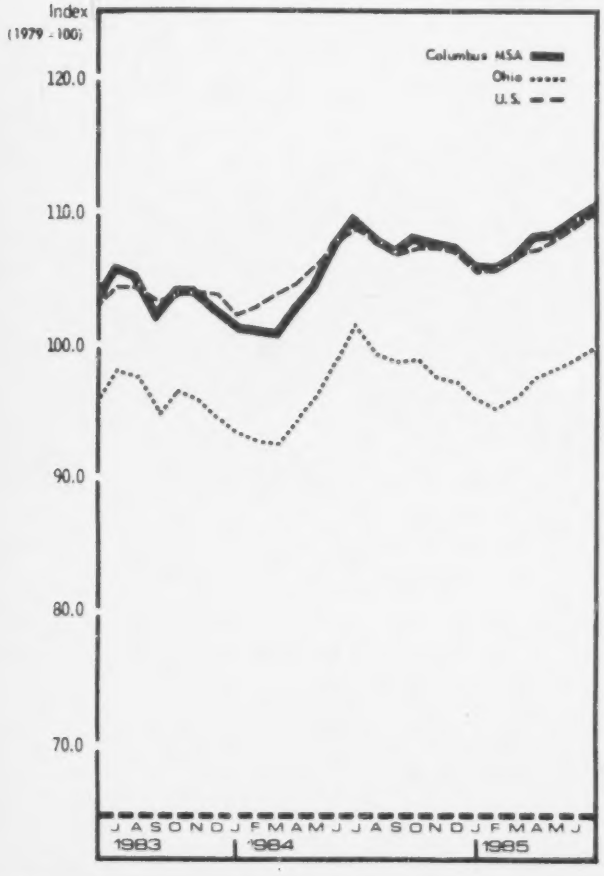
Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	8,842	10,558	10,323
Active File of Job Seekers	89,894	87,899	79,228
Referrals to Jobs	5,327	2,484	3,986
Placements	1,401	810	1,494
Job Openings Received	4,157	1,830	2,686
Job Openings Unfilled	5,020	2,802	2,667
Unemployment Insurance Program			
Initial Claims	8,137	10,381	8,222
Continued Claims	79,230	89,011	79,267
First Payments	4,254	4,127	3,564
Last Payments	1,526	1,787	1,501
Weeks Compensated	68,612	63,357	62,420
Benefits Paid	$9,891,884	$9,176,415	$8,766,967
Average Weekly Payment	$146.45	$147.19	$143.41

COLUMBUS METROPOLITAN STATISTICAL AREA

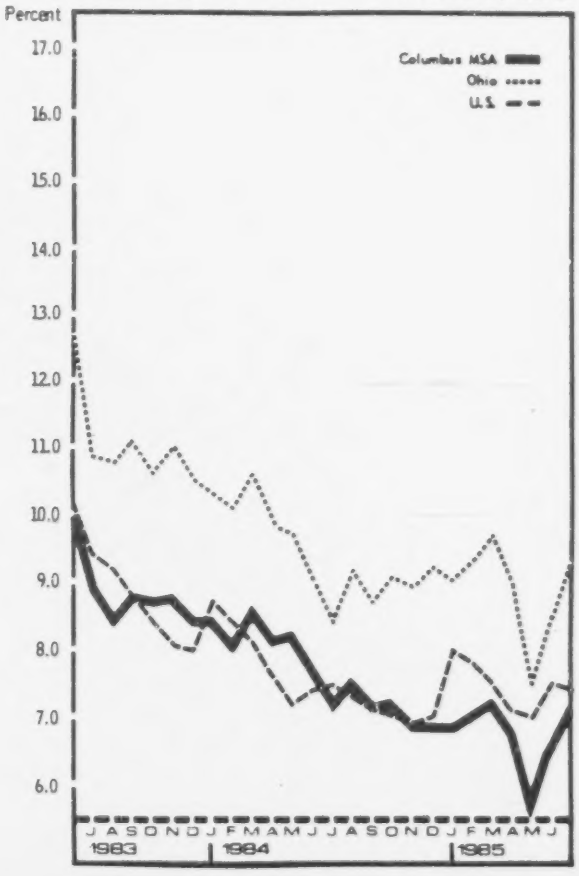


August nonagricultural wage and salary employment in Columbus increased 4,000 from July, to 602,100. Nonmanufacturing accounted for the increase, with the greatest gains occurring in retail trade and construction. Manufacturing rose 300, to 104,300 in August. Production workers in manufacturing averaged $10.80 per hour for a workweek of 40.9 hours--up 3 cents and .1 hour from July.

INDEXES OF TOTAL EMPLOYMENT
COLUMBUS MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
COLUMBUS MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



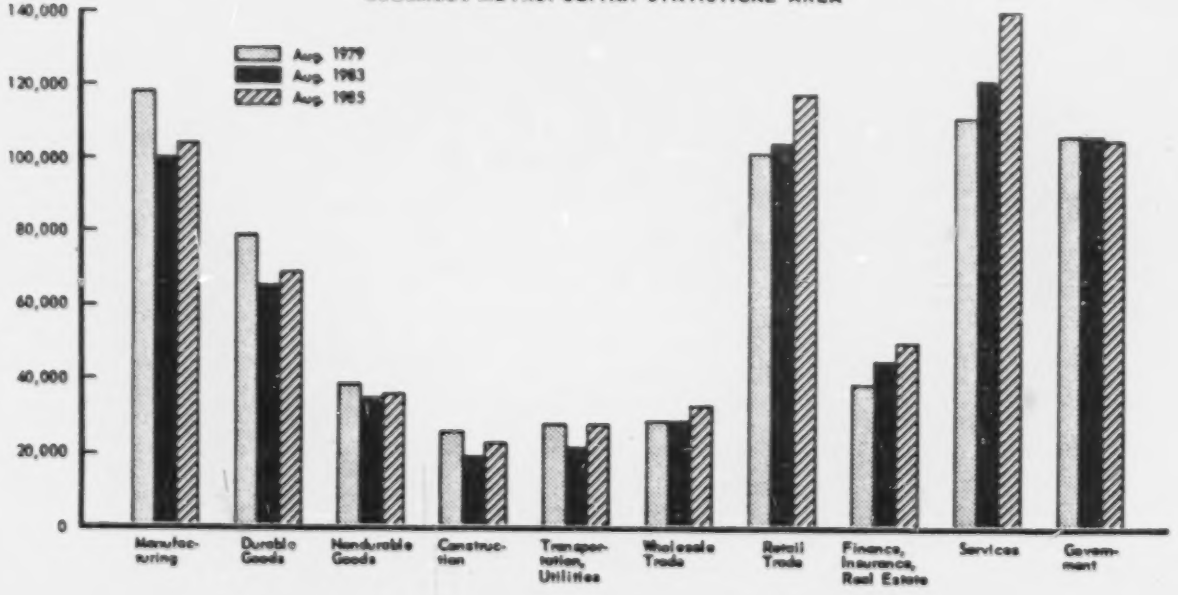
Columbus MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1974	501.8	119.4	INA	INA	INA	INA
INA	INA	INA	INA	1975	488.2	106.6	INA	INA	INA	INA
INA	INA	INA	INA	1976	500.0	108.1	INA	INA	INA	INA
INA	INA	INA	INA	1977	517.6	113.6	INA	INA	INA	INA
INA	INA	INA	INA	1978	543.2	117.0	INA	INA	INA	INA
INA	INA	INA	INA	1979	558.5	117.8	INA	INA	INA	INA
INA	INA	INA	INA	1980	560.2	112.6	INA	INA	INA	INA
INA	INA	INA	INA	1981	556.9	109.1	INA	INA	INA	INA
INA	INA	INA	INA	1982	544.0	101.0	INA	INA	INA	INA
647.6	587.4	60.2	9.3	1983	548.3	98.7	INA	INA	INA	INA
660.9	611.3	49.6	7.5	1984	574.6	104.5	69.2	$426.06	40.5	$10.52
				1984						
684.1	635.9	48.2	7.0	July	571.7	104.6	68.8	416.00	40.0	10.40
674.5	624.9	49.7	7.4	August	575.0	105.3	70.1	424.20	40.4	10.50
667.3	620.5	46.8	7.0	September	579.9	106.1	71.3	425.17	40.3	10.55
675.2	627.2	48.0	7.1	October	587.5	105.8	71.4	421.45	40.1	10.51
667.9	623.1	44.8	6.7	November	590.7	106.1	72.5	441.25	41.2	10.71
665.3	621.0	44.3	6.7	December	591.6	106.0	70.9	447.44	41.7	10.73
				1985						
654.6	610.8	43.8	6.7	January	578.0	105.9	70.8	428.79	40.3	10.64
655.6	610.5	45.1	6.9	February	582.1	105.8	70.9	409.32	37.9	10.80
662.6	615.7	47.0	7.1	March	586.8	105.6	70.5	452.45	41.7	10.85
670.1	626.1	44.1	6.6	April	594.1	105.2	70.2	441.72	40.9	10.80
664.5	627.7	36.8	5.5	May	599.8	105.1	70.3	433.76	40.5	10.71
678.0	634.8	43.3	6.4	June	605.3	104.4	69.6	442.65	41.1	10.77
688.0	638.9	49.1	7.1	July	598.2	103.9	69.1	439.42	40.8	10.77
INA	INA	INA	INA	August	602.1	104.3	69.7	441.72	40.9	10.80

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
COLUMBUS METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN COLUMBUS METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	602.1	598.2	575.0	4.0	27.1
MANUFACTURING	104.3	103.9	105.3	.3	- 1.1
Durable Goods[e]	68.8	68.4	69.3	.4	- .5
Stone, clay, and glass products	11.1	10.7	12.3	.3	- 1.2
Glass and glassware, pressed or blown	4.2	3.9	5.2	.3	- 1.0
Fabricated metal products	10.4	10.4	10.5	.0	- .1
Fabricated structural metal products	3.2	3.2	3.1	.0	.1
Machinery, except electrical	10.1	10.2	11.0	- .1	- 1.0
Electric and electronic equipment	11.4	11.6	11.8	- .3	- .5
Transportation equipment	15.1	14.7	13.1	.4	2.0
Instruments and related products	3.9	3.9	3.9	.0	.0
Nondurable Goods[f]	35.5	35.5	36.1	.0	- .5
Food and kindred products	9.7	10.0	10.2	- .2	- .5
Printing and publishing	9.3	9.1	9.0	.2	.2
Chemicals and allied products	6.6	6.6	6.9	.0	- .3
Rubber and misc. plastics products	5.0	5.0	5.2	.0	- .2
NONMANUFACTURING[g]	497.9	494.2	469.6	3.6	28.2
CONSTRUCTION	24.0	23.1	21.2	.8	2.7
TRANSPORTATION AND PUBLIC UTILITIES	27.6	27.4	27.0	.2	.6
Trucking and warehousing	12.0	11.7	11.0	.2	.9
Communication, electric, gas services	11.8	11.8	12.1	.0	- .3
WHOLESALE TRADE	33.2	33.0	31.2	.2	2.0
Wholesale trade-durable goods	21.3	21.3	20.3	.0	1.0
RETAIL TRADE	117.0	115.2	109.6	1.8	7.5
General merchandise stores	15.8	15.5	15.2	.3	.6
FINANCE, INSURANCE, AND REAL ESTATE	50.5	50.2	47.5	.2	2.9
Banking	10.4	10.3	9.6	.2	.8
Insurance carriers	19.5	19.4	19.1	.1	.4
SERVICES	139.6	139.4	129.3	.2	10.3
Business services	30.5	30.0	26.5	.6	4.0
Health services	35.4	35.5	34.3	.0	1.2
GOVERNMENT	104.9	104.7	102.6	.2	2.3
Federal government	15.4	15.5	14.8	.0	.6
State government	45.7	45.0	44.9	.7	.8
State government education[h]	16.7	16.3	16.5	.4	.2
State government, except education	29.0	28.7	28.4	.2	.6
Local government	43.8	44.2	43.0	- .4	.8
Local government education	23.5	23.6	22.9	- .2	.6
Local government, except education	20.3	20.6	20.1	- .2	.3

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN COLUMBUS METROPOLITAN AREA[a]

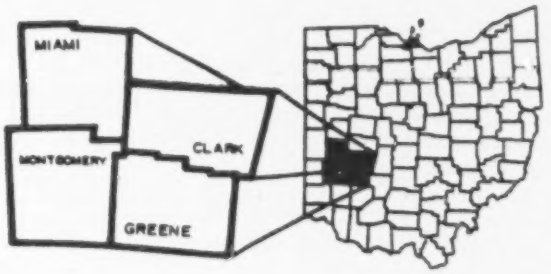
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$441.72	$439.42	$424.20	40.9	40.8	40.4	$10.80	$10.77	$10.50
Durable Goods[e]	457.67	458.08	442.13	40.9	40.9	40.9	11.19	11.20	10.81
Stone, clay, and glass products	490.56	495.52	447.02	42.0	42.1	40.2	11.68	11.77	11.12
Glass and glassware, pressed or blown	429.95	428.18	408.56	39.7	39.5	37.9	10.83	10.84	10.78
Fabricated metal products	475.60	504.30	473.93	40.0	41.0	40.3	11.89	12.30	11.76
Fabricated structural metal products	387.11	401.80	389.91	39.3	40.1	40.7	9.85	10.02	9.58
Machinery, except electrical	405.62	417.54	402.52	40.4	41.3	40.7	10.04	10.11	9.89
Electric and electronic equipment	459.68	452.09	444.29	41.6	41.4	41.6	11.05	10.92	10.68
Transportation equipment	510.43	484.41	538.50	41.6	40.3	44.8	12.27	12.02	12.02
Instruments and related products	363.78	363.06	316.80	38.7	38.5	36.0	9.40	9.43	8.80
Nondurable Goods[f]	404.33	398.69	382.98	40.8	40.6	39.2	9.91	9.82	9.77
Food and kindred products	399.43	389.31	348.17	40.8	40.7	37.0	9.79	9.58	9.41
Printing and publishing	475.19	466.89	454.73	40.1	39.5	38.7	11.85	11.82	11.75
Chemicals and allied products	478.50	469.28	436.39	41.9	41.9	39.6	11.42	11.20	11.02
Rubber and misc. plastics products	326.72	322.34	325.89	41.2	40.7	42.6	7.93	7.92	7.65
TRANSPORTATION AND PUBLIC UTILITIES	...	...	...	...	...	...	...	...	...
Communication, electric, gas services	530.32	534.78	532.11	40.7	41.2	40.9	13.03	12.98	13.01
WHOLESALE TRADE	292.23	296.45	296.77	38.1	38.4	39.1	7.67	7.72	7.59
RETAIL TRADE[h]	172.33	170.67	162.94	30.5	30.1	29.2	5.65	5.67	5.58
FINANCE, INSURANCE, AND REAL ESTATE	...	...	...	...	...	...	...	...	...
Banking	237.52	237.09	243.61	...	...	...	...	...	...

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; primary metal industries; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities, State schools for the deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

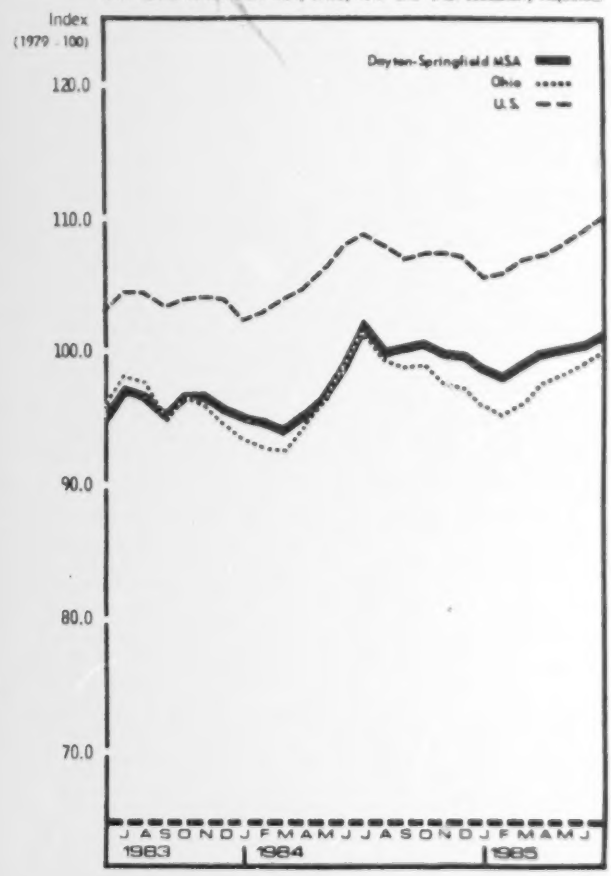
Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	6,380	6,329	6,346
Active File of Job Seekers	33,320	32,244	41,621
Referrals to Jobs	3,425	3,258	4,127
Placements	749	786	1,072
Job Openings Received	3,358	2,374	3,285
Job Openings Unfilled	7,712	6,564	7,139
Unemployment Insurance Program			
Initial Claims	4,954	7,227	4,541
Continued Claims	37,325	39,346	42,014
First Payments	2,439	2,654	1,314
Last Payments	790	772	886
Weeks Compensated	32,146	31,563	35,980
Benefits Paid	$4,410,745	$4,424,992	$4,677,159
Average Weekly Payment	$140.37	$142.82	$132.93

DAYTON - SPRINGFIELD METROPOLITAN STATISTICAL AREA

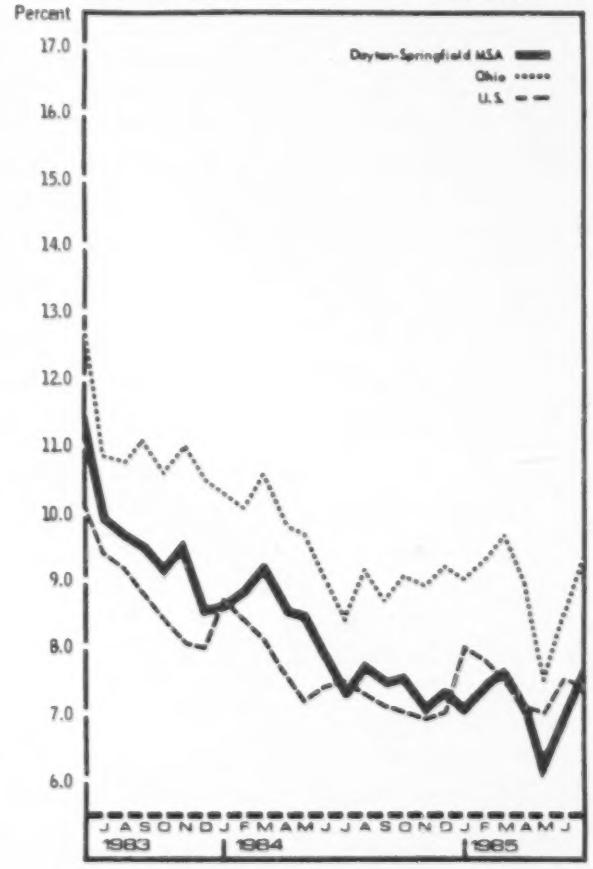


Workers on nonfarm payrolls in the Dayton-Springfield Metropolitan Area numbered 405,600 in August, up 1,200 from July. Seasonal hiring in construction and retail trade lifted nonmanufacturing despite shrinkage in educational services. Manufacturing gained 500, to 106,000 in August. Factory production workers' average hourly earnings dropped 23 cents, to $11.92 an hour. Their workweek averaged 42.9 hours, down 1.3 hours from July.

INDEXES OF TOTAL EMPLOYMENT
DAYTON-SPRINGFIELD MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
DAYTON-SPRINGFIELD MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



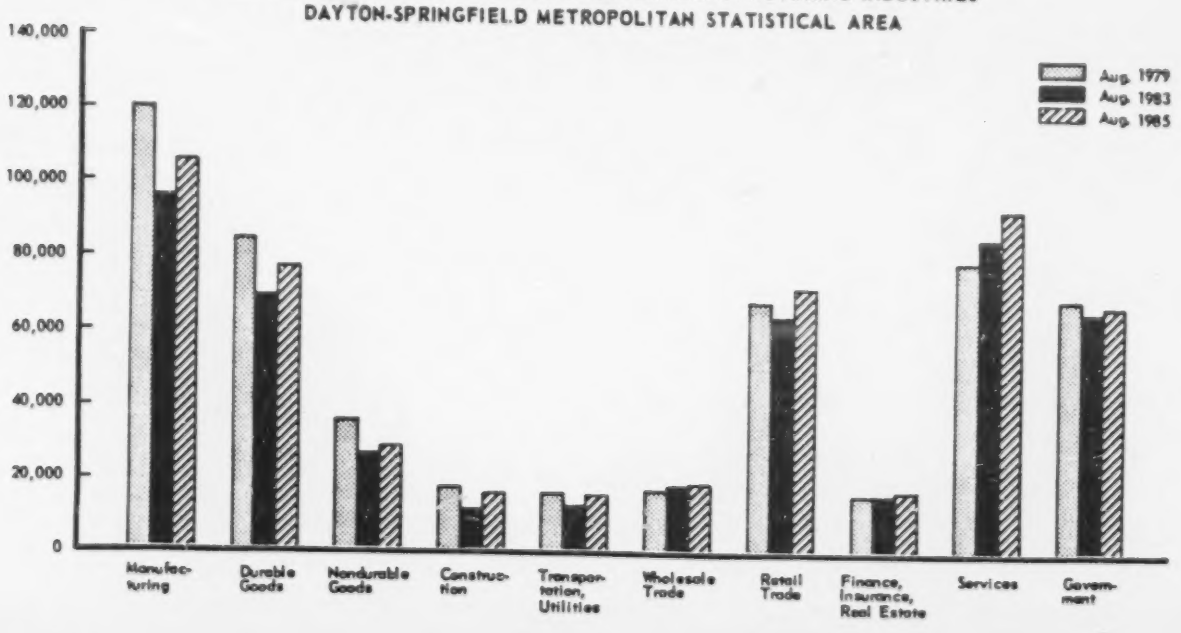
Dayton-Springfield MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed				Manufacturing Production Workers				
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1974	376.6	128.1	INA	INA	INA	INA
INA	INA	INA	INA	1975	360.1	112.5	INA	INA	INA	INA
INA	INA	INA	INA	1976	370.7	116.3	INA	INA	INA	INA
INA	INA	INA	INA	1977	383.8	121.8	INA	INA	INA	INA
INA	INA	INA	INA	1978	401.1	125.0	INA	INA	INA	INA
INA	INA	INA	INA	1979	408.8	122.5	INA	INA	INA	INA
INA	INA	INA	INA	1980	397.1	110.9	INA	INA	INA	INA
INA	INA	INA	INA	1981	393.2	109.9	INA	INA	INA	INA
INA	INA	INA	INA	1982	374.3	97.3	INA	INA	INA	INA
438.4	391.9	46.5	10.6	1983	372.3	95.5	INA	INA	INA	INA
444.5	409.2	35.3	7.9	1984	391.6	103.4	67.7	$480.99	42.9	$11.21
				1984						
459.8	426.8	33.0	7.2	July	391.0	103.8	67.5	482.36	42.8	11.27
451.3	416.4	34.9	7.7	August	390.4	103.8	67.3	475.45	42.3	11.24
452.1	418.6	33.5	7.4	September	398.5	105.2	68.9	486.60	43.1	11.29
453.7	419.7	34.0	7.5	October	400.4	105.0	68.9	469.69	42.2	11.13
448.1	416.5	31.5	7.0	November	401.9	105.4	69.2	492.91	43.2	11.41
448.1	415.3	32.7	7.3	December	402.5	105.4	69.1	517.73	44.1	11.74
				1985						
442.4	411.5	30.9	7.0	January	396.4	105.0	68.9	509.95	43.4	11.75
441.6	409.0	32.7	7.4	February	396.7	105.2	69.1	482.70	40.7	11.86
447.2	413.2	34.0	7.6	March	400.5	106.2	69.9	505.13	43.1	11.72
448.3	417.5	30.8	6.9	April	403.0	105.8	69.4	511.49	43.2	11.84
444.8	418.3	26.5	6.0	May	406.6	105.9	69.4	507.40	43.0	11.80
450.4	419.4	31.0	6.9	June	406.7	105.9	69.0	543.23	44.6	12.18
459.0	424.2	34.9	7.6	July	404.4	105.5	68.1	537.03	44.2	12.15
INA	INA	INA	INA	August	405.6	106.0	68.4	511.37	42.9	11.92

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
DAYTON-SPRINGFIELD METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN DAYTON-SPRINGFIELD METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	405.6	404.4	390.4	1.2	15.2
MANUFACTURING	106.0	105.5	103.8	.5	2.1
Durable Goods[e]	76.8	76.7	75.3	.1	1.5
Fabricated metal products	8.3	8.3	7.9	.0	.4
Machinery, except electrical	31.5	31.6	32.0	- .1	- .5
Metalworking machinery	6.9	6.8	6.5	.1	.4
General industrial machinery	2.8	2.8	3.0	.0	- .2
Electric and electronic equipment	5.5	5.5	5.5	.1	.0
Electrical industrial apparatus	3.1	3.1	3.0	.0	.1
Transportation equipment	21.7	21.6	20.2	.1	1.5
Nondurable Goods[f]	29.2	28.8	28.6	.4	.7
Food and kindred products	3.0	3.0	2.8	.0	.2
Paper and allied products	5.7	5.5	5.6	.2	.1
Printing and publishing	8.2	8.1	8.0	.0	.1
Rubber and misc. plastics products	8.8	8.7	8.5	.0	.3
NONMANUFACTURING[g]	299.6	298.9	286.6	.7	13.0
CONSTRUCTION	16.2	15.8	13.8	.4	2.4
TRANSPORTATION AND PUBLIC UTILITIES	16.1	16.3	15.2	- .2	.8
Communication, electric, gas services	6.7	6.7	6.9	.0	- .2
WHOLESALE TRADE	19.0	19.0	18.2	.0	.8
Wholesale trade-durable goods	13.3	13.3	12.8	.0	.5
RETAIL TRADE	71.5	71.3	66.9	.2	4.6
General merchandise stores	10.6	10.6	11.0	.0	- .4
FINANCE, INSURANCE, AND REAL ESTATE	16.8	16.8	16.5	.0	.3
Banking	4.2	4.1	4.1	.0	.1
Credit agencies other than banks	4.5	4.4	4.1	.1	.4
Insurance carriers	3.0	3.1	3.4	- .1	- .5
SERVICES	92.8	92.9	88.3	- .1	4.5
Business services	18.9	18.6	17.2	.3	1.8
Educational services	5.5	5.9	4.7	- .3	.8
GOVERNMENT	66.9	66.6	67.2	.3	- .3
Federal government	28.0	27.7	26.9	.2	1.1
State government	5.4	5.4	5.7	.0	- .3
State government education	2.8	2.8	3.1	.0	- .3
State government, except education	2.7	2.7	2.7	.0	.0
Local government	33.5	33.4	34.6	.1	- 1.1
Local government education	18.4	18.3	19.4	.1	- 1.0
Local government, except education	15.0	15.1	15.1	- .1	- .1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN DAYTON-SPRINGFIELD METROPOLITAN AREA[a]

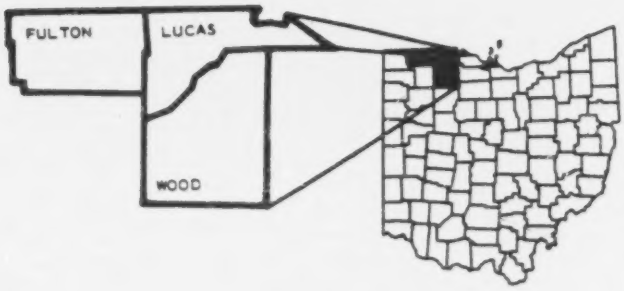
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$511.37	$537.03	$475.45	42.9	44.2	42.3	$11.92	$12.15	$11.24
Durable Goods[e]	524.80	546.02	484.22	43.3	44.5	42.7	12.12	12.27	11.34
Fabricated metal products	369.51	357.14	344.02	41.8	40.4	41.2	8.84	8.84	8.35
Machinery, except electrical	566.10	562.69	526.86	45.0	44.8	44.2	12.58	12.56	11.92
Metalworking machinery	526.44	530.77	503.03	45.5	46.6	45.4	11.57	11.39	11.08
General industrial machinery	459.54	424.92	424.87	43.6	41.7	41.9	10.54	10.19	10.14
Electric and electronic equipment	384.02	364.68	343.62	42.2	41.3	41.4	9.10	8.83	8.30
Electrical industrial apparatus	415.81	383.52	379.80	43.0	40.8	42.2	9.67	9.40	9.00
Transportation equipment	632.45	706.58	623.48	43.2	47.2	43.6	14.64	14.97	14.30
Nondurable Goods[f]	470.50	508.03	456.09	41.6	43.2	41.5	11.31	11.76	10.99
Food and kindred products	380.78	381.06	416.21	40.9	41.6	43.4	9.31	9.16	9.59
Paper and allied products	434.72	434.61	419.00	44.0	43.9	43.6	9.88	9.90	9.61
Printing and publishing	419.75	417.20	420.00	39.9	39.1	40.0	10.52	10.67	10.50
Rubber and misc. plastics products	594.09	693.78	558.36	41.4	46.5	41.7	14.35	14.92	13.39
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	524.15	520.02	509.33	40.6	40.5	40.2	12.91	12.84	12.67
WHOLESALE TRADE	375.72	376.20	380.80	41.7	41.8	42.5	9.01	9.00	8.96
RETAIL TRADE[h]	162.06	161.64	158.37	29.9	30.1	28.9	5.42	5.37	5.48

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

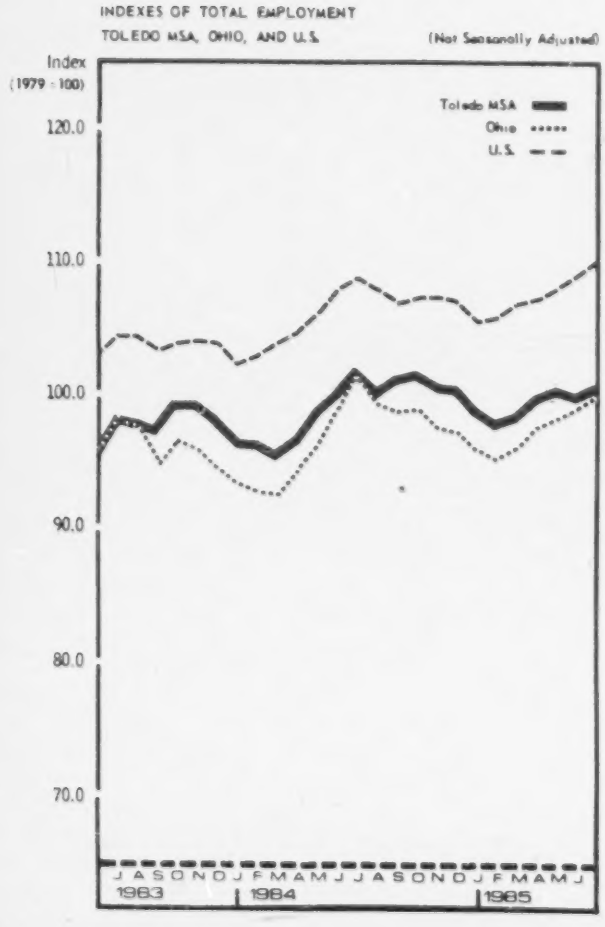
Selected Administrative Program Activities

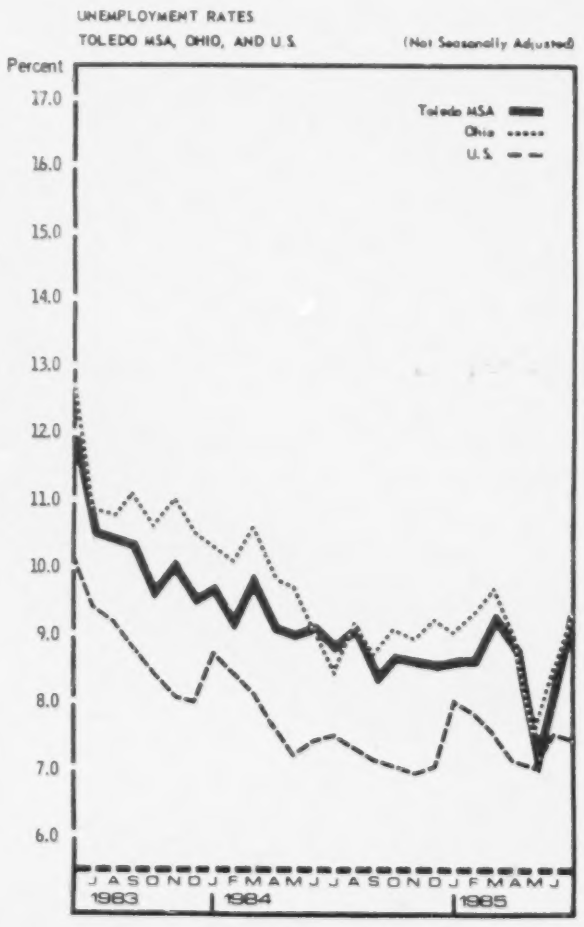
Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	3,470	4,015	3,628
Active File of Job Seekers	21,734	21,048	24,872
Referrals to Jobs	2,431	5,553	3,784
Placements	1,098	4,287	1,991
Job Openings Received	2,049	5,318	2,476
Job Openings Unfilled	1,866	2,004	1,768
Unemployment Insurance Program			
Initial Claims	4,845	4,035	3,432
Continued Claims	26,032	30,302	24,451
First Payments	1,850	1,760	1,410
Last Payments	528	535	645
Weeks Compensated	23,371	21,603	22,260
Benefits Paid	$3,116,815	$2,812,464	$2,780,366
Average Weekly Payment	$135.73	$132.49	$127.54

TOLEDO METROPOLITAN STATISTICAL AREA



Nonagricultural establishments in the Toledo area employed 261,800 wage and salary workers in August, up 3,200 from July. Gains in retail trade and construction boosted nonmanufacturing increases in motor vehicles and equipment, and in food canning raised manufacturing up 2,600, to 66,300 for the month. Factory production workers earned $12.35 per hour in August, up 9 cents from July. Their average workweek was 43.2 hours, up 1.0 hours.





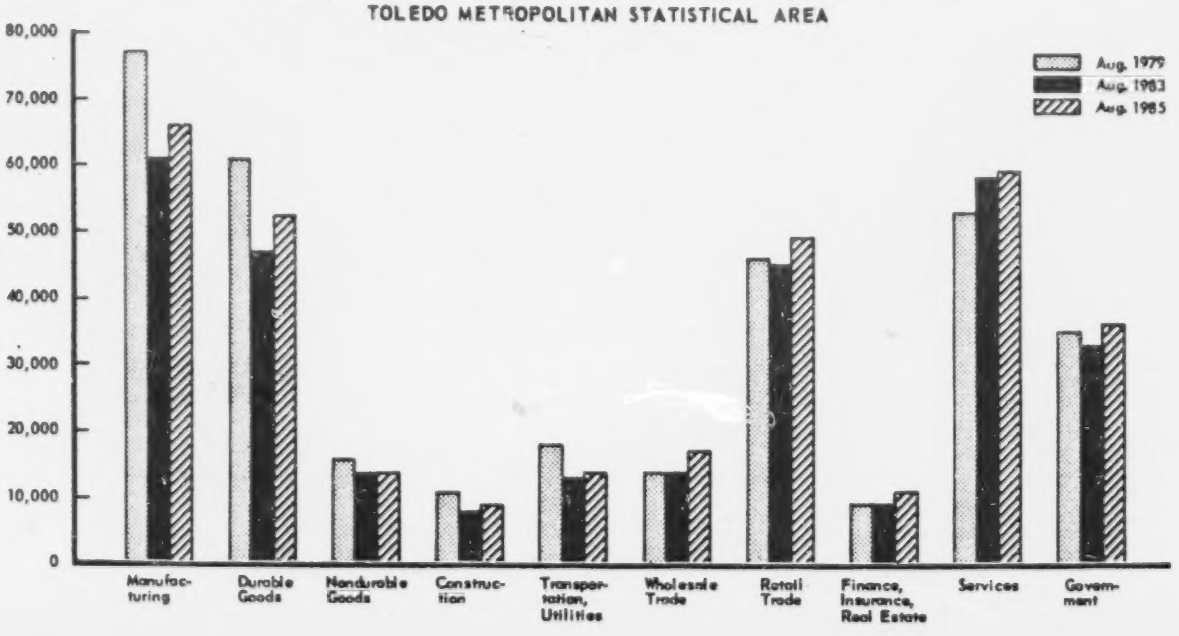
Toledo MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
INA	INA	INA	INA	1974	251.6	78.8	INA	INA	INA	INA
INA	INA	INA	INA	1975	241.0	70.9	INA	INA	INA	INA
INA	INA	INA	INA	1976	248.3	74.5	INA	INA	INA	INA
INA	INA	INA	INA	1977	256.3	77.2	INA	INA	INA	INA
INA	INA	INA	INA	1978	264.7	79.4	INA	INA	INA	INA
INA	INA	INA	INA	1979	268.2	77.4	INA	INA	INA	INA
INA	INA	INA	INA	1980	257.0	66.4	INA	INA	INA	INA
INA	INA	INA	INA	1981	254.2	65.8	INA	INA	INA	INA
INA	INA	INA	INA	1982	244.4	60.2	INA	INA	INA	INA
289.1	256.1	33.0	11.4	1983	244.9	59.6	INA	INA	INA	INA
291.3	265.1	26.2	9.0	1984	255.5	64.8	45.7	$502.42	43.2	$11.63
				1984						
299.6	273.1	26.5	8.8	July	251.4	64.3	45.1	488.87	42.4	11.53
294.8	268.1	26.7	9.1	August	252.4	65.2	45.7	491.84	42.4	11.60
295.6	270.9	24.7	8.3	September	259.7	66.4	47.2	506.04	43.4	11.66
297.8	271.8	26.0	8.7	October	261.1	65.6	46.6	515.96	43.8	11.78
294.5	269.0	25.5	8.6	November	261.5	65.0	46.4	516.35	43.5	11.87
293.9	268.8	25.0	8.5	December	262.5	65.1	45.4	533.05	44.2	12.06
				1985						
289.4	264.5	24.9	8.6	January	256.6	65.1	45.6	529.48	43.4	12.20
285.7	261.2	24.6	8.6	February	255.2	64.3	44.8	507.55	41.5	12.23
290.6	263.6	27.0	9.3	March	257.6	64.5	44.9	519.23	42.7	12.16
293.0	267.5	25.5	8.7	April	260.3	64.8	45.4	507.83	41.9	12.12
288.7	268.5	20.2	7.0	May	263.1	64.8	45.3	513.15	42.2	12.16
290.4	266.9	23.5	8.1	June	260.9	64.6	45.1	517.65	42.5	12.18
296.3	268.7	27.6	9.3	July	258.6	63.7	44.2	517.37	42.2	12.26
INA	INA	INA	INA	August	261.8	66.3	46.8	533.52	43.2	12.35

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
TOLEDO METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN TOLEDO METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	261.8	258.6	252.4	3.2	9.4
MANUFACTURING	66.3	63.7	65.2	2.6	1.2
Durable Goods[e]	52.5	50.7	51.3	1.7	1.1
Stone, clay, and glass products	9.5	9.4	9.5	.1	- .1
Primary metal industries	3.5	3.6	3.3	- .1	.2
Fabricated metal products	7.5	7.6	7.9	.0	- .4
Metal forgings and stampings	3.6	3.6	3.7	.0	- .1
Machinery, except electrical	6.0	5.9	6.2	.1	- .2
Electric and electronic equipment	3.0	3.1	3.1	- .1	- .1
Transportation equipment	19.1	17.4	17.3	1.7	1.8
Motor vehicles and equipment	18.0	16.6	16.1	1.4	1.9
Nondurable Goods[f]	13.8	13.0	13.8	.9	.0
Food and kindred products	4.3	3.5	4.1	.8	.2
Rubber and misc. plastics products	2.5	2.4	2.6	.1	.0
NONMANUFACTURING[g]	195.4	194.8	187.2	.6	8.2
CONSTRUCTION	9.0	8.7	8.5	.3	.5
TRANSPORTATION AND PUBLIC UTILITIES	14.1	14.2	14.4	.0	- .2
Trucking and warehousing	5.8	5.8	5.5	.0	.2
Communication, electric, gas services	4.9	4.8	5.1	.0	- .2
WHOLESALE TRADE	16.8	16.9	15.3	- .1	1.6
Wholesale trade-durable goods	11.6	11.7	10.5	- .1	1.1
RETAIL TRADE	49.4	49.0	47.4	.4	2.0
General merchandise stores	6.9	6.9	7.1	.1	- .2
FINANCE, INSURANCE, AND REAL ESTATE	10.8	10.7	10.0	.1	.8
Banking	3.6	3.6	3.4	.0	.2
SERVICES	59.2	58.8	57.5	.4	1.7
Business services	11.2	10.9	10.1	.3	1.1
Health services	24.1	24.1	23.9	.0	.2
GOVERNMENT	35.8	36.3	33.9	- .5	1.9
State government	11.0	11.3	10.6	- .3	.4
State government education[i]	7.1	7.3	6.7	- .2	.4
State government, except education	4.0	4.0	3.9	.0	.0
Local government	22.2	22.4	20.8	- .2	1.3
Local government education	11.6	11.7	10.3	- .1	1.3
Local government, except education	10.5	10.7	10.5	- .2	.0

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN TOLEDO METROPOLITAN AREA[a]

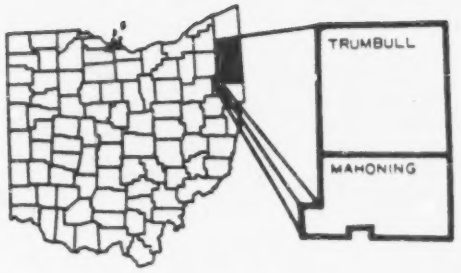
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$533.52	$517.37	$491.84	43.2	42.2	42.4	$12.35	$12.26	$11.60
Durable Goods[e]	564.17	537.21	518.83	43.7	42.4	43.2	12.91	12.67	12.01
Stone, clay, and glass products	522.83	510.43	486.93	42.3	41.6	41.3	12.36	12.27	11.79
Primary metal industries	519.29	471.73	463.50	46.2	43.8	45.0	11.24	10.77	10.30
Fabricated metal products	459.65	443.30	470.67	39.9	39.3	43.3	11.52	11.28	10.87
Metal forgings and stampings	534.07	521.97	510.00	40.8	40.4	40.8	13.09	12.92	12.50
Machinery, except electrical	439.32	445.77	415.15	42.0	41.7	39.5	10.46	10.69	10.51
Electric and electronic equipment	481.44	523.60	485.39	40.8	42.5	41.7	11.80	12.32	11.64
Transportation equipment	699.47	662.12	619.82	46.2	44.2	44.4	15.14	14.98	13.96
Motor vehicles and equipment	704.22	663.88	621.16	46.3	44.2	44.4	15.21	15.02	13.99
Nondurable Goods[f]	414.24	438.24	395.21	41.3	41.5	39.6	10.03	10.56	9.98
Food and kindred products	422.59	504.58	436.57	42.6	43.2	40.2	9.92	11.68	10.86
Rubber and misc. plastics products	330.48	296.73	296.16	40.8	37.8	37.3	8.10	7.85	7.94
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	556.81	564.99	533.07	42.7	42.9	41.1	13.04	13.17	12.97
WHOLESALE TRADE	325.74	323.63	328.13	37.1	36.2	37.5	8.78	8.94	8.75
RETAIL TRADE[h]	161.34	160.20	160.14	30.1	30.0	29.6	5.36	5.34	5.41

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only: tips not included. [i]Includes State universities. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

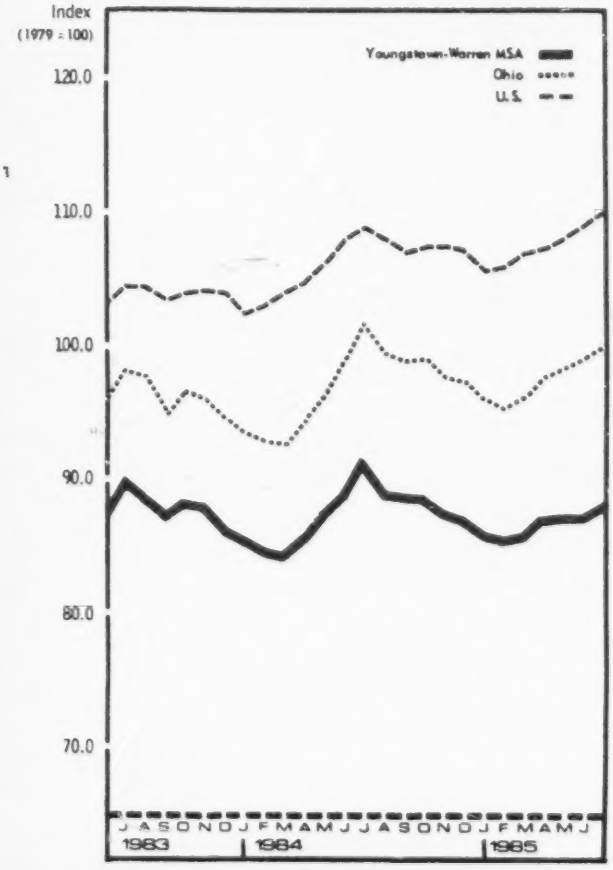
Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	4,225	3,277	3,495
Active File of Job Seekers	25,660	23,590	31,328
Referrals to Jobs	2,346	2,342	2,459
Placements	1,035	1,419	631
Job Openings Received	1,553	2,241	1,483
Job Openings Unfilled	2,008	1,865	1,688
Unemployment Insurance Program			
Initial Claims	3,141	5,630	3,608
Continued Claims	22,831	27,133	23,885
First Payments	1,336	1,433	1,047
Last Payments	496	449	407
Weeks Compensated	19,825	18,915	20,206
Benefits Paid	$2,660,678	$2,578,001	$2,737,923
Average Weekly Payment	$137.57	$140.22	$139.78

YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA

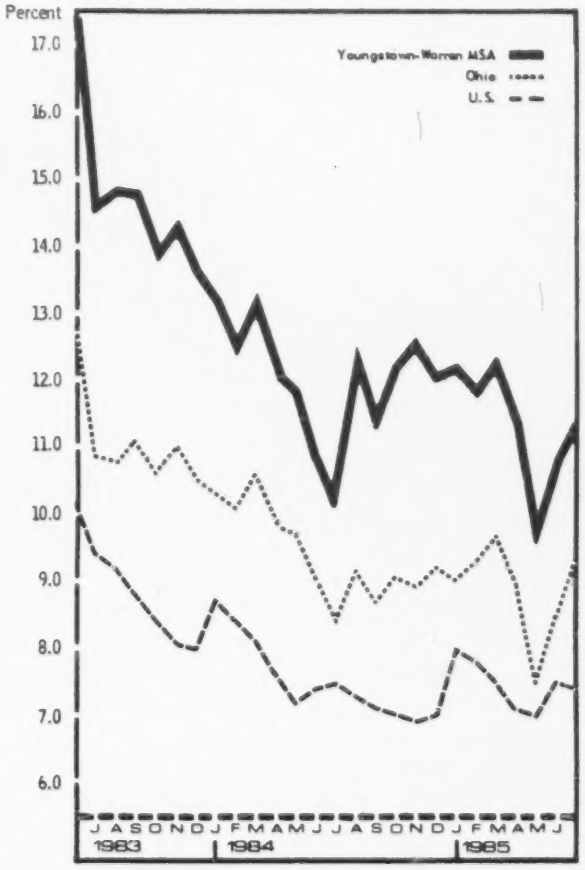


Nonfarm industries in the Youngstown-Warren area employed 181,100 in August, down 2,600 from July. The decrease occurred in manufacturing--down 2,900, to 49,600--as automotive assembly workers were idled during retooling for new model cars. Nonmanufacturing advanced only slightly over the month. Production workers in the area's manufacturing establishments averaged $12.89 per hour for a 41.7 hour workweek in August, 42 cents and 1.1 hours below July figures.

INDEXES OF TOTAL EMPLOYMENT
YOUNGSTOWN-WARREN MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



UNEMPLOYMENT RATES
YOUNGSTOWN-WARREN MSA, OHIO, AND U.S. (Not Seasonally Adjusted)



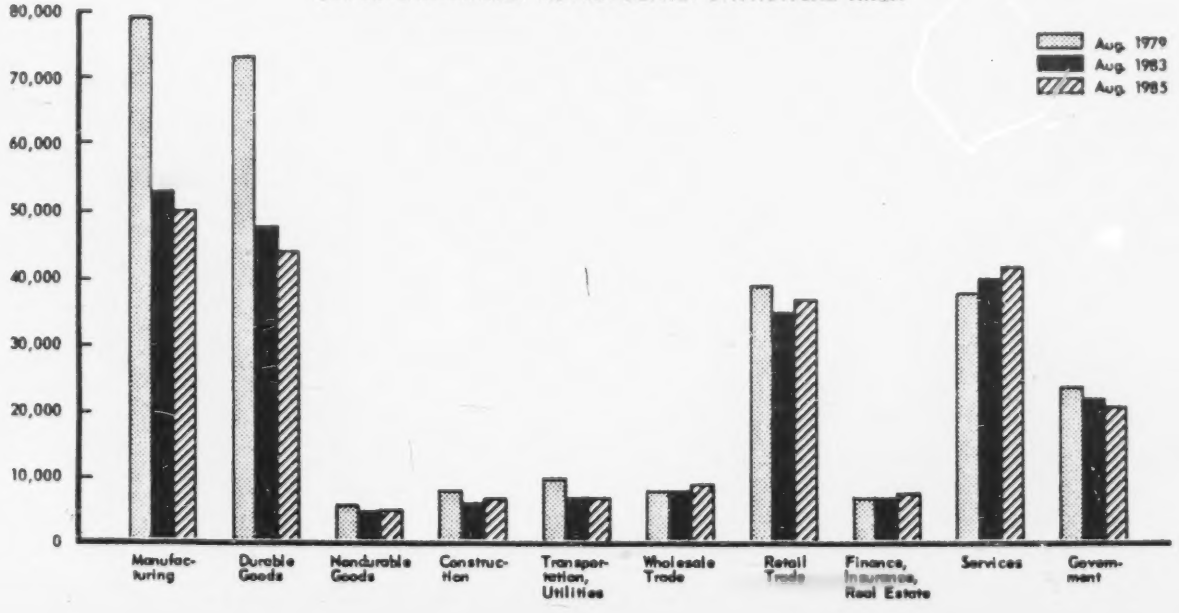
Youngstown-Warren MSA Labor Force & Employment Data

(Employed & Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage & Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
236.7	223.7	13.0	5.5	1974	213.5	92.0	74.2	$236.06	40.7	$ 5.80
236.7	209.8	26.9	11.4	1975	200.7	80.8	63.3	246.65	38.6	6.39
234.2	210.5	23.7	10.1	1976	203.5	80.6	63.3	277.29	39.5	7.02
234.0	215.0	19.0	8.1	1977	208.0	81.1	63.6	313.50	40.4	7.76
235.2	217.5	17.7	7.5	1978	210.3	79.4	62.5	353.56	41.4	8.54
237.1	219.9	17.1	7.2	1979	213.9	79.9	62.5	377.29	40.7	9.27
238.9	210.5	28.4	11.9	1980	203.1	70.8	54.1	409.77	39.9	10.27
234.0	205.7	28.2	12.1	1981	198.7	67.3	50.8	474.10	40.8	11.62
237.0	190.3	46.6	19.7	1982	180.6	52.9	38.1	460.60	39.3	11.72
225.6	188.1	37.4	16.6	1983	177.4	52.8	39.2	521.20	42.1	12.38
218.1	191.9	26.2	12.0	1984	182.3	55.2	41.8	555.97	43.3	12.84
				1984						
223.6	201.1	22.5	10.1	July	183.0	55.9	42.6	574.20	44.0	13.05
223.0	195.1	27.9	12.5	August	181.6	54.8	41.5	532.56	42.2	12.62
219.4	194.6	24.8	11.3	September	184.0	55.1	41.9	558.54	43.5	12.84
221.5	194.4	27.1	12.2	October	184.2	54.4	41.5	546.99	42.7	12.81
220.1	192.3	27.8	12.6	November	184.2	54.4	41.5	539.33	42.3	12.75
217.2	191.2	26.0	12.0	December	184.0	54.0	41.2	563.30	43.0	13.10
				1985						
214.6	188.4	26.1	12.2	January	180.1	53.8	41.0	585.20	44.0	13.30
212.3	187.2	25.1	11.8	February	180.0	53.4	40.8	552.02	42.3	13.05
214.8	188.4	26.4	12.3	March	181.4	53.6	41.1	558.99	42.9	13.03
215.4	191.0	24.4	11.3	April	183.2	53.7	41.1	551.59	42.3	13.04
212.1	191.7	20.4	9.6	May	185.2	53.0	40.4	579.88	43.6	13.30
215.2	191.8	23.3	10.8	June	184.9	53.1	40.3	563.68	42.8	13.17
218.1	193.5	24.6	11.3	July	183.7	52.5	39.8	569.67	42.8	13.31
INA	INA	INA	INA	August	181.1	49.6	37.0	537.51	41.7	12.89

INA - Information not available

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN YOUNGSTOWN-WARREN METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	August 1985[b]	July 1985[c]	August 1984[c]	From Last Month	From Last Year
TOTAL	181.1	183.7	181.6	- 2.6	- .5
MANUFACTURING	49.6	52.5	54.8	- 2.9	- 5.2
Durable Goods[e]	44.1	47.1	49.2	- 3.0	- 5.1
Primary metal industries	19.9	20.4	21.9	- .5	- 2.0
Blast furnace and basic steel products	6.6	7.2	8.1	- .5	- 1.5
Fabricated metal products	8.0	8.1	8.3	- .1	- .3
Machinery, except electrical	3.8	4.0	3.8	- .3	- .1
Electric and electronic equipment	2.5	2.4	2.8	.1	- .3
Transportation equipment	6.5	8.8	8.8	- 2.3	- 2.3
Nondurable Goods[f]	5.5	5.4	5.6	.1	- .1
NONMANUFACTURING[g]	131.5	131.2	126.8	.3	4.6
CONSTRUCTION	7.0	6.7	6.4	.3	.6
TRANSPORTATION AND PUBLIC UTILITIES	7.3[j]	7.6	7.8	- .3	- .5
Communication, electric, gas services	3.1	3.1	3.2	.0	- .1
WHOLESALE TRADE	9.2	9.1	8.4	.1	.8
Wholesale trade-durable goods	5.9	5.8	5.5	.1	.3
RETAIL TRADE	37.1	36.8	35.7	.3	1.5
General merchandise stores	5.6	5.6	5.8	.1	- .2
FINANCE, INSURANCE, AND REAL ESTATE	7.5	7.5	7.2	.0	.3
Banking	2.5	2.5	2.5	.0	.0
SERVICES	41.8	41.7	39.9	.1	1.9
Health services	17.6	17.7	17.8	.0	- .1
GOVERNMENT	21.0	21.2	20.9	- .2	.1
State government	3.0	3.0	3.0	- .1	- .1
State government education[i]	1.4	1.5	1.5	- .1	- .1
State government, except education	1.6	1.6	1.5	.0	.0
Local government	16.2	16.2	16.0	- .1	.2
Local government education	9.2	9.2	9.2	.0	.0
Local government, except education	6.9	7.0	6.8	- .1	.2

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN YOUNGSTOWN-WARREN METROPOLITAN AREA[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	August 1985[b]	July 1985[c]	August 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]	Aug. 1985[b]	July 1985[c]	Aug. 1984[c]
MANUFACTURING	$537.51	$569.67	$532.56	41.7	42.8	42.2	$12.89	$13.31	$12.62
Durable Goods[e]	556.85	590.11	549.50	41.9	43.2	42.4	13.29	13.66	12.96
Primary metal industries	575.51	589.37	574.90	40.5	41.1	41.3	14.21	14.34	13.92
Blast furnace and basic steel products	489.44	522.45	512.31	36.8	38.5	38.9	13.30	13.57	13.17
Fabricated metal products	546.89	591.59	528.23	41.4	42.9	41.3	13.21	13.79	12.79
Machinery, except electrical	470.92	460.08	451.92	41.2	40.5	39.4	11.43	11.36	11.47
Electric and electronic equipment	402.09	368.37	411.83	39.0	36.4	40.1	10.31	10.12	10.27
Transportation equipment	710.53	780.84	640.30	48.6	52.3	47.5	14.62	14.93	13.48
Nondurable Goods[f]	359.30	348.23	345.63	40.1	38.1	39.5	8.96	9.14	8.75
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	.....	.....	.....
Communication, electric, gas services	514.57	513.73	512.78	41.1	41.0	40.6	12.52	12.53	12.63
WHOLESALE TRADE	305.33	305.41	328.25	37.1	37.2	38.8	8.23	8.21	8.46
RETAIL TRADE[h]	169.76	167.77	169.04	30.1	29.8	29.5	5.64	5.63	5.73

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; miscellaneous manufacturing. [f]Includes food and kindred products; tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	August 1985	July 1985	August 1984
Employment Service Program			
New Applicants	3,154	3,677	2,894
Active File of Job Seekers	30,117	29,606	35,314
Referrals to Jobs	2,504	2,647	2,155
Placements	748	1,076	566
Job Openings Received	960	1,270	948
Job Openings Unfilled	699	648	761
Unemployment Insurance Program			
Initial Claims	6,839	4,743	8,914
Continued Claims	29,001	22,833	28,587
First Payments	3,369	1,158	3,224
Last Payments	481	392	434
Weeks Compensated	23,315	16,612	21,099
Benefits Paid	$3,590,728	$2,274,206	$3,196,351
Average Weekly Payment	$157.72	$140.81	$155.83

NOTES ON OHIO EMPLOYMENT, HOURS, AND EARNINGS ESTIMATES

Civilian Labor Force Estimates

Civilian Labor Force.--Estimated number of workers 16 years of age and over, employed or unemployed during week including 12th of month, distributed by place of residence.

Total Employed.--Includes nonagricultural wage and salary workers, the self-employed, unpaid family workers, domestics, agricultural workers, and persons involved in labor disputes. Estimates of self-employed, domestics, and unpaid family workers based on data from U.S. Department of Labor and Bureau of the Census. Agricultural worker estimates derived from information supplied by U.S. Department of Agriculture. Employment distributed by place of residence.

Total Unemployed.--Estimated number of persons, by place of residence, who did not work during reference week and were looking for work, whether or not eligible for unemployment compensation. Includes those who did not work and were waiting to be called back to an old job or to report to a new job.

Nonagricultural Wage and Salary Employment

Collection.--Nonagricultural wage and salary employment as well as hours and earnings estimates based on monthly reports from sample of employers. Under cooperative arrangement with U.S. Bureau of Labor Statistics, Labor Market Information Division of Ohio Bureau of Employment Services mails, edits, and processes Ohio reports, which are subsequently incorporated in national data.

Industrial Classification.--Employer establishments classified by industry on basis of their principal product or service. The Standard Industrial Classification Manual (U.S. Office of Management and Budget, Washington, D.C., 1972, amended 1977) used for classification.

Coverage.--Monthly reports on employment and (for most industries) payroll and hours obtained from approximately 10,500 Ohio employers.

Coverage of Ohio Nonagricultural Employment Sample

Industry Division	Approximate Percentage Covered by Sample
Total	44
Manufacturing	63
Nonmanufacturing	37
Mining	53
Construction	26
Transportation and Public Utilities	46
Wholesale Trade	22
Retail Trade	24
Finance, Insurance, and Real Estate	43
Services and Miscellaneous	24
Government	70

Nonagricultural Employment.--Persons who worked during, or received pay for, any part of pay periods which include 12th of month, distributed by place of employment. Includes persons on paid sick leave, paid holiday, or paid vacation. Excluded are persons laid off, on strike, or on unpaid vacation during entire reporting period. Proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers also excluded. Government employment covers only civilian employees. Full-time teachers considered employed during the summer vacation period, whether or not paid in those months.

Estimating Method.--Total employment is estimated from the employment of establishments reporting for two consecutive months, as follows:

$$\text{Total Employment (current month)} = \text{Total Employment (previous month)} \times \frac{\text{Sample Employment (current month)}}{\text{Sample Employment (previous month)}}$$

Benchmark Data.--Employment estimates compared annually with complete count of employment, by industry. Where revisions necessary, monthly estimates adjusted to new benchmark. Following revisions to new benchmark, industry data projected forward to current month by use of sample trends. Basic source of benchmark information is tabulations of employment data, by industry and area, compiled from contribution reports of employers covered under Ohio Unemployment Compensation Law. Data are based on March 1984 benchmark. Employment data for 1984 will be revised at the next benchmark.

Hours and Earnings

Method of Computing Averages.--Average hours computed by dividing total production worker hours worked during one week (the seven-day periods which include 12th of month) by number of production workers reported for such week. Average hourly earnings computed by dividing total production worker payroll for one week by total production worker hours for week. Average weekly earnings derived by multiplying average hourly earnings by average weekly hours.

Definitions.--Definitions of production or similar workers, payroll, and hours--from which average hours and earnings data are derived--follow:

Production Workers.--Includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (such as power plant), and record keeping and other services closely associated with production operations.

Nonsupervisory Workers.--Includes employees (not above working supervisory level) such as office and clerical workers, repairers, salespersons, operators, drivers, attendants, service employees, line installers, laborers, accountants, janitors, guards, and other employees whose services are closely associated with those of occupations listed.

Payroll.--Represents payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of pay periods which include 12th of month. Payroll is reported before deductions for social security, group insurance, withholding tax, bonds, and union dues; also includes pay for overtime, holidays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), tips, pay not earned in pay period reported (such as retroactive pay), and value of free rent, fuel, meals, or other payments in kind, excluded.

Hours.--Represents hours worked or paid for, during pay periods which include 12th of month, for production, construction, or nonsupervisory workers. Hours include time paid for holidays and vacations, and for sick leave when pay received directly from firm.

Selected Employment Service Activities

Activity	August 1985	July 1985	August 1984
New Applicants	56,106	60,920	57,028
Active File of Job Seekers	361,912	355,410	434,629
Counseling Interviews	2,685	2,701	2,370
Tests Administered	4,577	2,612	2,785
General Aptitude Tests ..	438	244	199
Proficiency Tests	962	848	732
Specific Aptitude Tests .	1,384	676	1,774
Referrals to Jobs	36,230	36,788	34,157
Placements	11,817	17,804	13,025
Job Openings Received	21,019	24,769	19,939
Job Openings Unfilled	29,780	27,477	25,753

Selected Unemployment Insurance Activities

Activity	August 1985	July 1985	August 1984
Initial Claims	63,459	83,610	65,120
Continued Claims	453,228	508,670	440,458
First Payments	30,248	27,089	24,608
Last Payments	8,968	9,278	8,908
Average Weekly Claimants ..	105,357	106,967	96,736
Average Weekly Benefit Recipients	84,370	83,968	77,266
Weeks Compensated	395,890	361,835	368,820
Benefits Paid	$54,334,167	$47,735,635	$50,254,658
Average Weekly Payment	$145.88	$143.33	$139.74
Continued Claims for Survey Week	104,067	107,404	94,979
Insured Unemployment Rate .	2.6	2.6	2.5
Net Contributions	$167,964,857	$83,174,819	$202,848,154
Active Employer Accounts ..	189,912	190,719	196,726

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This periodical is published monthly by the Ohio Bureau of Employment Services, in cooperation with the United States Department of Labor. For further information, contact Dixie Sommers, Director, Labor Market Information Division, at (614) 466-8806.

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